



-  METERING
-  SWITCHGEAR
-  PROTECTION

Price List

Effective 15th January 2023

Date of price list may vary for different product category



SWITCH DISCONNECTOR Optimized solution

For DC, PV applications & Industrial usages



Salient Features

- High performance switching in a compact frame
- Safe and reliable operation
- Provide safe electrical isolation even at low voltages and up to 1500VDC
- Double positive break position indications
- Quick make and quick break mechanism ensures safe and independent manual operation
- Symmetric pole design for making connections independent of polarity
- Low power losses resulting in enhanced efficiency
- High temperature withstand capacity
- Products for 800V AC & 440V AC application
- Reference standard IEC 60947-3





Protection Switch Enclosure

The hazards?

- Electric shock and burns from contact with live parts;
- Injury from exposure to arcing, fire from faulty electrical equipment or installations;
- Explosion caused by unsuitable electrical apparatus or static electricity igniting flammable vapors

Electrical safety

Electricity can kill or severely injure people and can cause damage to property. Simple precautions working with or near electricity and electrical equipment to significantly reduce the risk of injury.

Employers must ensure that machinery has an accessible switch or isolator to cut off the power quickly in an emergency & avoid restart unless authorised personnel permits.

Local Emergency Protection Switch Enclosure Norms as per IEC 60204

Switch must be on load break & conforms to IEC 60947-3 & AC 23A, electrically isolate all line load contacts and contacts open same time & must ensure all contacts are open via handle position, flag indicator, visible contacts via window. Switch must be within 5 Meters of load. Mechanical STOP of process function is mandatory. All electrical live parts must be enclosed, enclosure IP must be IP55, door must have interlock & must be equipped with Red color handle pad lockable in OFF position. For emergency or maintenance on individual machine among many, a switch disconnecter is must for each machine

Sources such as OSHA standards and guidance, Industry Consensus Standards, National Institute for Occupational Safety and Health (NIOSH), Environmental Health And Safety, Workplace Safety and Health publications, manufacturers' literature and engineering reports, ISO-10000, 18000, 45000 identify potential control measures.

Priority to keep employers in line with safety responsibilities & stay up to date with the most common workplace hazards and mitigate safety risks at all times.

Protection Switch Enclosure

- Range enclosed 3P Visual cutoff switch 125A, 200A, 250A 415Vac
- Designed for AC23A load breaking
- The enclosure be with IP 55 Protectio
- Emergency Halt and Safe Breaking
- Local Breaking - only targeted machine without going to the main panel
- Emergency Breaking - 125A, 200A, 250A 415Vac
- Avoid machine to start again
- Ensure cessation of any movement (Motor Rotation – Escalators, Conveyor belts, Crushers, etc.)
- Ensure total safety, Visual Indication of contacts, Flag indicator, Door Interlocked & Switch Lockable in OFF position
- Designed for Harsh Industrial environments with Mechanical risks or Non Explosive Dust Risks.





Solide Range of Single Phase Submersible pump starters

HPL Manufactures efficient range of motor starters to meet the demand of various applications of single phase motor control.

Options being offered:

- Contactor & MCB
- Contactor, Overload & Ammeter
- Contactor, Overload, Voltmeter & Ammeter

SALIENT FEATURE

- Single Phase submersible starter panel available upto 5HP.
- The starter operates satisfactorily between 160 to 240V.
- Complete isolation for Motor side terminal after switching OFF Starter.
- Starter provided with O/L Relay has Auto/Manual FIELD SELECTABLE options.
- Starter is provided with 4hole mounting facility.
- Any special coil voltage if required can be supplied on request.

Solide Range of 3PHASE SUBMERSIBLE DIRECT ON LINE STARTER

3 Phase Submersible DOL starter panel available upto 20HP in Three Models

- 1) Standard Model
- 2) Advance Model
- 3) Deluxe Model

Starter is equipped with following components: -

- Contactor of required rating.
- Thermal O/L Relay of required rating, with built-in single phasing protection.
- Ammeter of required rating.
- Voltmeter and selector switch for phase selection to check the voltage of that phase.
- Indicating light for motor running and motor TRIP INDICATION.
- Terminal Block for incoming supply, motor connection & extra TWO terminals for remote connections.
 - ON – OFF push button
 - All above components are housed in powder coated sheet steel enclosure
- Standard /Advance Model starter are not equipped to protect against SHORT CIRCUITS. It is recommended to use external HRC fuse Deluxe Model starter – SPP with selector switch for auto/manual mode selection and it has got bypass facility.
- Deluxe Model has following additional items
- TRIPLE POLE :- Triple pole MCB is provided for short circuit protection
- INDICATING LIGHTS:- Three indicating lights are provided for 3 phase incoming supply indication.

Panel Meters & Energy Meters

Pages 1-8

CT2 Series : Three Phase Panel Mounted Meters
CT2EMG Series : Dual Source Energy Meters
CT2EMG Plus Series : Dual Source Plus
êbrit : Digital Panel Meters
emfis Series : Panel Mounted Multi-Function Energy Meters
Din rail Mounting Multi function Energy Meter
Power Factor Controllers
Projection Mounted Meters
Electronic Energy Meters : Projection Mounted (with counter type display)
Static Energy Meters : Projection Mounted (with LCD type display)
Dual Source Three Phase Meters : Projection Mounted
HT-CT & LT-CT Operated Trivector Meter : Projection Mounted
Net Meter for solar rooftop application
Long Range Meter
Pre-Payment Meters
ABT Meters
LPRF 6LowPAN Meters
Smart Meters
AMR Communication Module

Industrial Products

Pages 9-46

Switchgear
On Load Changeover Switches
Switch Fuse Changeover
Load Break Switches
Protection Switch & Safety Kit
DC Load Break Switch /Load break switch for solar application.
By Pass Switch
ATS (Transfer switch)
Switch Disconnecter Fuse
Load Break Switch (Isolator)
HRC Fuse, HRC Base, Holder for DIN & Bolted type
Link Disconnecter
Single phase & three phase submersible pump controller
Contactor and Overload Relay with Spares & Accessories
Air Circuit Breaker
intelliPROTECT & IntelliSMART - Range of ACBs with Spares & Accessories
HPL MCCB
TAB Series of MCCBs with Spares & Accessories
MCCB Distribution Panel
MCCB Enclosure
Panel - APFC Panel & other panels
HPL - Other Industrial Products
Fuse Switch Units & Switch Fuse Units with Spares & Accessories
Fuse Units (Kit-Kats) in Porcelain
Changeover Switch with Spares & Accessories
Spares & Accessories.

Distribution / Building Products

Pages 47-52

HPL - Protection
Techno 'N' Miniature Circuit Breakers (MCB)
Techno MCB Isolator
Techno MCB - Changeover Switch
Residual Current Circuit Breakers / RCBO
Rakshak Miniature Circuit Breakers (MCB) / Isolator
HPL Distribution System
MCB Distribution Boards
Cable End Box
Spare Parts for MCB Distribution Board
Plug & Socket Board
Metal Clad Industrial Plug & Socket



On Load Changeover Switches 4 Pole

Conforms to IEC 947-3, EN - 60947-3 AC-23A,
Front operated 4 Pole 415V, 50Hz.

HSN Code: 85365010



Accessories:

Auxiliary contacts kit 1NO-1NC from 250A onwards as standard feature and 2NO-2NC on request at extra cost.

Open Execution			Sheet Steel Enclosure	
Rating (Amps)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
63A	CDC00634POAV	6044	CDC00634PEAV	9399
80A	CDC00804POAV	7245	CDC00804PEAV	10506
100A	CDC01004POAV	7969	CDC01004PEAV	11980
125A	C01254POAV	11989	C01254PEAV	17782
160A	C01604POAV	13170	C01604PEVV	19509
200A	C02004POAV	16048	C02004PEAV	22527
250A	C02504POAV	23154	C02504PEAV	31326
320A	C03204POAV	24196	C03204PEAV	32779
400A	C04004POAV	35689	C04004PEAV	47929
630A	C06304POAV	41584	C06304PEAV	55529
800A	C08004POAV	59061	C08004PEAV	90432
1000A	C10004POAV	106164	C10004PEAV	146023
1250A	C12504POAV	142190	C12504PEAV	201887
1600A	C16004POAV	168064	C16004PEAV	269397
2000A	C20004POAV	257078	C20004PEAV	355155
2500A	C25004POAV	349406	C25004PEAV	472483
3150A	C31504POAV	477950	C31504PEAV	621706

On Load Changeover Switches 3 Pole

Conforms to IEC 947-3,
EN - 60947-3 AC-23A,
Front operated 3 Pole 415V, 50Hz.

HSN Code: 85365010

Open Execution			Sheet Steel Enclosure	
Rating (Amps)	Item Code for 3P	List Price Unit (Rs.)	Item Code for 3P	List Price Unit (Rs.)
63A	C00633POAV	On Request	C00633PEAV	On Request
80A	C00803POAV	On Request	C00803PEAV	On Request
100A	C01003POAV	On Request	C01003PEAV	On Request
125A	C01253POAV	On Request	C01253PEAV	On Request
160A	C01603POAV	On Request	C01603PEAV	On Request
200A	C02003POAV	On Request	C02003PEAV	On Request
250A	C02503POAV	On Request	C02503PEAV	On Request
320A	C03203POAV	On Request	C03203PEAV	On Request
400A	C04003POAV	On Request	C04003PEAV	On Request
630A	C06303POAV	On Request	C06303PEAV	On Request
800A	C08003POAV	On Request	C08003PEAV	On Request
1000A	C10003POAV	On Request	C10003PEAV	On Request
1250A	C12503POAV	On Request	C12503PEAV	On Request
1600A	C16003POAV	On Request	C16003PEAV	On Request
2000A	C20003POAV	On Request	C20003PEAV	On Request
2500A	C25003POAV	On Request	C25003PEAV	On Request
3150A	C31503POAV	On Request	C31503PEAV	On Request

Accessories:

Auxiliary contacts kit 1NO-1NC from 250A onwards as standard feature and 2NO-2NC on request at extra cost.

Switch Fuse Changeover

Conforms to IEC 947-3 AC-23A, Front operated 4 Pole 415V, 50Hz. Suitable for BS or Bolted type HRC fuses.

HSN Code: 85365010



Open Execution				Sheet Steel Enclosure				
Rating (Amps)	Item Code	Without Fuses BS Type List Price Unit (Rs.)	Item Code	With Fuses BS Type List Price Unit (Rs.)	Item Code	Without Fuses BS Type List Price Unit (Rs.)	Item Code	With Fuses BS Type List Price Unit (Rs.)
125 A	F01254POXAV	17549	F01254POWAV	18782	F01254PEXAV	22489	F01254PEWAV	23829
200 A	F02004POXAV	32076	F02004POWAV	33347	F02004PEXAV	42513	F02004PEWAV	46387
250 A	F02504POXAV	32369	F02504POWAV	34062	F02504PEXAV	44988	F02504PEWAV	49615
320 A	F03204POXAV	33435	F03204POWAV	35392	F03204PEXAV	46025	F03204PEWAV	50691
400 A	F04004POXAV	47952	F04004POWAV	51826	F04004PEXAV	64689	F04004PEWAV	75734
630 A	F06304POXAV	55944	F06304POWAV	59926	F06304PEXAV	77093	F06304PEWAV	90123

*For fuse lis, refer column II on page no. 10

Fuse Links for Switch Fuse Changeover

HSN Code: 85361040

Rating Amps	Size	Item Code	Standard Packaging Nos.	List Price Unit (Rs.)
125 A	A-4	FULKBSTCP125	10	314
200 A	A-4	FULKBSTSF200	3	743
250 A	B-1	FULKBSTSK250-S	3	748
320 A	B-1	FULKBSTSK315-S	3	748
400 A	C-1	FULKBSTSMS400-S	1	1064
630 A	C-1	FULKBSTTS630	1	2469

Load Break Switches 4 Pole

HSN Code: 85365010

Conforms to IEC 947-3 AC-23A,
 Front operated 4 Pole 415V, 50Hz.



Please specify while ordering switch with
 direct mounted handle in 63A-100A LBS

Rating (Amps)	Open Execution		Sheet Steel Enclosure	
	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
63A	L00634POAV	3749	L00634PEAV	5994
80A	L00804POAV	4844	L00804PEAV	6270
100A	L01004POAV	6095	L01004PEAV	7681
125A	L01254POAV	6626	L01254PEAV	8586
160A	L01604POAV	9207	L01604PEAV	12158
200A	L02004POAV	10380	L02004PEAV	14060
250A	L02504POAV	13315	L02504PEAV	16550
320A	L03204POAV	13412	L03204PEAV	19416
400A	L04004POAV	16941	L04004PEAV	26347
630A	L06304POAV	23535	L06304PEAV	31457
800A	L08004POAV	28157	L08004PEAV	42477
1000A	L10004POAV	53235	L10004PEAV	68634
1250A	L12504POAV	72404	L12504PEAV	94820
1600A	L16004POAV	97407	L16004PEAV	125002
2000A	L20004POAV	129581	L20004PEAV	142299
2500A	L25004POAV	167080	L25004PEAV	194101
3150A	L31504POAV	223421	L31504PEAV	262460

Load Break Switches 3 Pole

HSN Code: 85365010

Conforms to IEC 947-3 AC-23A,
 Front operated 3 Pole 415V, 50Hz.

Rating (Amps)	Open Execution		Sheet Steel Enclosure	
	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
63A	L00633POAV	On Request	L00633PEAV	On Request
80A	L00803POAV	On Request	L00803PEAV	On Request
100A	L01003POAV	On Request	L01003PEAV	On Request
125A	L01253POAV	On Request	L01253PEAV	On Request
160A	L01603POAV	On Request	L01603PEAV	On Request
200A	L02003POAV	On Request	L02003PEAV	On Request
250A	L02503POAV	On Request	L02503PEAV	On Request
320A	L03203POAV	On Request	L03203PEAV	On Request
400A	L04003POAV	On Request	L04003PEAV	On Request
630A	L06303POAV	On Request	L06303PEAV	On Request
800A	L08003POAV	On Request	L08003PEAV	On Request
1000A	L10003POAV	On Request	L10003PEAV	On Request
1250A	L12503POAV	On Request	L12503PEAV	On Request
1600A	L16003POAV	On Request	L16003PEAV	On Request
2000A	L20003POAV	On Request	L20003PEAV	On Request
2500A	L25003POAV	On Request	L25003PEAV	On Request
3150A	L31503POAV	On Request	L31503PEAV	On Request

Please specify while ordering switch with
 direct mounted handle in 63A-100A LBS

LBS with Factory Fitted 1NO+1NC Auxillary Contact

HSN Code: 85365010


3P Open Execution
4P Open Execution


Rating Amps	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
63A	L00633POWIAV	3734	L00634POWIAV	4080
80A	L00803POWIAV	4651	L00804POWIAV	5123
100A	L01003POWIAV	5735	L01004POWIAV	6314
125A	L01253POWIAV	6193	L01254POWIAV	6819
160A	L01603POWIAV	8400	L01604POWIAV	9277
200A	L02003POWIAV	9406	L02004POWIAV	10394
250A	L02503POWIAV	11927	L02504POWIAV	13189
315A	L03153POWIAV	12000	L03154POWIAV	13280
400A	L04003POWIAV	15024	L04004POWIAV	16641
630A	L06303POWIAV	20685	L06304POWIAV	22919
800A	L08003POWIAV	24643	L08004POWIAV	27321
1000A	L10003POWIAV	46124	L10004POWIAV	51199
1250A	L12503POWIAV	62558	L12504POWIAV	69452
1600A	L16003POWIAV	83986	L16004POWIAV	93259
2000A	L20003POWIAV	111559	L20004POWIAV	123894
2500A	L25003POWIAV	143700	L25004POWIAV	159599
3150A	L32003POWIAV	191983	L32004POWIAV	213246

3P Sheet Steel Enclosure
4P Sheet Steel Enclosure

Rating Amps	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
63A	L00633PEWIAV	5645	L00634PEWIAV	6217
80A	L00803PEWIAV	5884	L00804PEWIAV	6481
100A	L01003PEWIAV	7100	L01004PEWIAV	7823
125A	L01253PEWIAV	7875	L01254PEWIAV	8685
160A	L01603PEWIAV	9163	L01604PEWIAV	12087
200A	L02003PEWIAV	12554	L02004PEWIAV	13898
250A	L02503PEWIAV	14692	L02504PEWIAV	16269
315A	L03153PEWIAV	17157	L03204PEWIAV	18998
400A	L04003PEWIAV	23101	L04004PEWIAV	25597
630A	L06303PEWIAV	27463	L06304PEWIAV	30462
800A	L08003PEWIAV	36911	L08004PEWIAV	40956
1000A	L10003PEWIAV	59321	L10004PEWIAV	65861
1250A	L12503PEWIAV	81759	L12504PEWIAV	90795
1600A	L16003PEWIAV	107625	L16004PEWIAV	119534
2000A	L20003PEWIAV	122455	L20004PEWIAV	136004
2500A	L25003PEWIAV	166839	L25004PEWIAV	185329
3150A	L31503PEWIAV	225419	L31504PEWIAV	250418

HSN Code: 85369000

Protection Switch in Sheet Steel Enclosure with 1 ON & 1 Off Push Button

Rating Amps	Item Code	List Price Unit (Rs.)
125A	PS2PB01254PSE	43286
200A	PS2PB02004PSE	85838
250A	PS2PB02504PSE	90635

Safety KIT (Phase Barrier, terminal Shroud & Source separator)

Rating Amps	Item Code	List Price Unit (Rs.)
40A - 125A	SAFETYKITFRAME0	117
125A - 200A	SAFETYKITFRAME1	144
250A - 320A	SAFETYKITFRAME2	189
400A - 630A	SAFETYKITFRAME3	234
800A - 1600A	SAFETYKITFRAME4	297
1600A - 3150A	SAFETYKITFRAME5	468


LBS 2 Pole (1000V DC & 1500V DC)
HSN Code: 85365010


Rating Amps	Item Code for 2 Pole 1000V DC	List Price Unit (Rs.)	Item Code for 2 Pole 1500V DC	List Price Unit (Rs.)
100A	1SD0100A2PDC10	on request	1SD40100A2PDC15	on request
125A	1SD0125A2PDC10	on request	1SD40125A2PDC15	on request
160A	1SD0160A2PDC10	on request	1SD40160A2PDC15	on request
200A	1SD0200A2PDC10	on request	1SD40200A2PDC15	on request
250A	1SD0250A2PDC10	on request	1SD40250A2PDC15	on request
315A	2SD0315A2PDC10	on request	2SD40315A2PDC15	on request
400A	2SD0400A2PDC10	on request	2SD40400A2PDC15	on request
500A	2SD0500A2PDC10	on request	3SD40500A2PDC15	on request
630A	2SD0630A2PDC10	on request	3SD40630A2PDC15	on request

LBS 3 Pole (1500V DC)
HSN Code: 85365010

Rating Amps	Item Code	List Price Unit (Rs.)
100A	1SD0100A3PDC15	on request
125A	1SD0125A3PDC15	on request
160A	1SD0160A3PDC15	on request
200A	1SD0200A3PDC15	on request
250A	1SD0250A3PDC15	on request

Rating Amps	Item Code	List Price Unit (Rs.)
315A	2SD0315A3PDC15	on request
400A	2SD0400A3PDC15	on request
500A	2SD0500A3PDC15	on request
630A	2SD0630A3PDC15	on request

LBS 3 Pole (800V AC)
HSN Code: 85365010

Rating Amps	Panel Mounted		Direct Mounted	
	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
100A	L01003POE800V	on request	L01003PDM800V	on request
125A	L01253POE800V	on request	L01253PDM800V	on request
160A	L01603POE800V	on request	L01603PDM800V	on request
200A	L02003POE800V	on request	L02003PDM800V	on request
250A	L02503POE800V	on request	L02503PDM800V	on request
320A	L03203POE800V	on request	L03203PDM800V	on request
400A	L04003POE800V	on request	L04003PDM800V	on request
630A	L06303POE800V	on request	L06303PDM800V	on request

LBS 4 Pole (800V AC)
HSN Code: 85365010

Rating Amps	Panel Mounted		Direct Mounted	
	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
100A	L01004POE800V	on request	L01004PDM800V	on request
125A	L01254POE800V	on request	L01254PDM800V	on request
160A	L01604POE800V	on request	L01604PDM800V	on request
200A	L02004POE800V	on request	L02004PDM800V	on request
250A	L02504POE800V	on request	L02504PDM800V	on request
320A	L03204POE800V	on request	L03204PDM800V	on request
400A	L04004POE800V	on request	L04004PDM800V	on request
630A	L06304POE800V	on request	L06304PDM800V	on request

LBS 3 Pole (440V AC)
HSN Code: 85365010


Rating Amps	Panel Mounted		Direct Mounted	
	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
250A	L02503POE440F1	7454	L02503PDM440F1	7097
320A	L03203POE440F1	7897	L03203PDM440F1	7521
400A	L04003POE440F1	11017	L04003PDM440F1	10487



By Pass Switch

Conforms to IS 13947-3/IEC 947-3. Tested at CPRI for AC 23A duty of utilization.



Open Execution

Sheet Steel Enclosure

Rating Amps	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
125 A	BP01254POAV	20386	BP01254PEAV	30239
200 A	BP02004POAV	25551	BP02004PEAV	36583
250 A	BP02504POAV	36928	BP02504PEAV	52265
320 A	BP03204POAV	38591	BP03204PEAV	53987
400 A	BP04004POAV	56071	BP04004PEAV	77955
630 A	BP06304POAV	66930	BP06304PEAV	91092
800 A	BP08004POAV	142966	BP08004PEAV	173283
1000 A	BP10004POAV	203675	BP10004PEAV	246865
1250 A	BP12504POAV	252801	BP12504PEAV	304807
1600 A	BP16004POAV	313401	BP16004PEAV	406604

AV ATS (Motor Operated)



AV ATS

with Controller Cm331 Open Execution

with Controller CM335 Open Execution

HSN Code: 85365010

Rating Amps	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
40A	ATS0404POXS	25555	ATS0404POS	48606	ATS0404PO3S	96361
63A	ATS0634POXS	26970	ATS0634POS	49735	ATS0634PO3S	97695
80A	ATS0804POXS	29022	ATS0804POS	52064	ATS0804PO3S	101768
100A	ATS1004POXS	32828	ATS1004POS	55521	ATS1004PO3S	105348
125A	ATS1254POXS	35188	ATS1254POS	57819	ATS1254PO3S	109882
125A	ATS01254POXS	64717	ATS01254POS	81824	ATS01254PO3S	133619
160A	ATS01604POXS	67277	ATS01604POS	83620	ATS01604PO3S	135491
200A	ATS02004POXS	68919	ATS02004POS	85056	ATS02004PO3S	137146
250A	ATS02504POXS	85979	ATS02504POS	100301	ATS02504PO3S	150507
320A	ATS03204POXS	87313	ATS03204POS	101511	ATS03204PO3S	151841
400A	ATS04004POXS	108641	ATS04004POS	120593	ATS04004PO3S	173220
500A	ATS05004POXS	116633	ATS05004POS	127753	ATS05004PO3S	181243
630A	ATS06304POXS	137971	ATS06304POS	146835	ATS06304PO3S	202633

AV ATS Enclosure

Sheet Steel Enclosure

with CM331 in Sheet Steel Enclosure

with CM335 in Sheet Steel Enclosure

HSN Code: 85365010

Rating Amps	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
40A	ATS0404PEXS	36788	ATS0404PES	59676	ATS0404PE3S	107851
63A	ATS0634PEXS	38142	ATS0634PES	61102	ATS0634PE3S	109441
80A	ATS0804PEXS	40174	ATS0804PES	63194	ATS0804PE3S	113288
100A	ATS1004PEXS	43949	ATS1004PES	67042	ATS1004PE3S	117259
125A	ATS1254PEXS	46278	ATS1254PES	69401	ATS1254PE3S	121844
125A	ATS01254PEXS	73163	ATS01254PES	100872	ATS01254PE3S	152484
160A	ATS01604PEXS	81589	ATS01604PES	104722	ATS01604PE3S	154420
200A	ATS02004PEXS	83209	ATS02004PES	106364	ATS02004PE3S	154785
250A	ATS02504PEXS	103542	ATS02504PES	126656	ATS02504PE3S	176862
320A	ATS03204PEXS	104856	ATS03204PES	128000	ATS03204PE3S	178340
400A	ATS04004PEXS	133252	ATS04004PES	156345	ATS04004PE3S	207711
500A	ATS05004PEXS	141172	ATS05004PES	164275	ATS05004PE3S	216462
630A	ATS06304PEXS	162285	ATS06304PES	185398	ATS06304PE3S	239821

Spares for AV Changeover Switches

HSN Code: 85369000

Extension Shaft

1NO + 1NC

2NO + 2NC

Rating Amps	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
63A	P-EXTNSHCD-63AV	909	P-C1NONC-FR0-COAV	513	P-C2NONC-FR0-COAV	658
125-320A	P-EXTNSH-FR1-5AV	909	P-C1NONC-FR1-3COAV		P-C2NONC-FR1-3COAV	
400A, 630A			P-C1NONC-FR4-5COAV		P-C2NONC-FR4-5COAV	
800A, 1000A, 1250A						
1600A-2000A						
2500A-3150A						



Price List

Effective 15th January 2023

Industrial Products

Fixed Terminal Assembly Fitted on Top Housing			Moving Carrier assembly with Moving Contacts, Back up Spring			Handle with Padlock Lever Assembly	
Rating Amps	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	
63A	P-FTASM-63AV	2399	P-MCASM-63AV	1451	P-HAPLLVR-63CDAV	194	
125A	P-FTASM-125AV	2457	P-MCASM-125AV	1625	P-HAPLLVR-125AV	581	
200A	P-FTASM-200AV	3618	P-MCASM-200AV	1993	P-HAPLLVR-200AV	581	
250A	P-FTASM-250AV	6144	P-MCASM-250AV	2583	P-HAPLLVR-250AV	958	
320A	P-FTASM-320AV	7024	P-MCASM-320AV	3028	P-HAPLLVR-320AV	958	
400A	P-FTASM-400AV	10701	P-MCASM-400AV	5166	P-HAPLLVR-400AV	1287	
630A	P-FTASM-630AV	14067	P-MCASM-630AV	5882	P-HAPLLVR-630AV	1287	
800A	P-FTASM-800AV	19718	P-MCASM-800AV	12278	P-DHAPLLVR-800AV	1635	
1000A	P-FTASM-1000AV	40490	P-MCASM-1000AV	15915	P-DHAPLLVR-1000AV	2748	
1250A	P-FTASM-1250AV	40916	P-MCASM-1250AV	18653	P-DHAPLLVR-1250AV	2748	
1600A	P-FTASM-1600AV	71934	P-MCASM-1600AV	18934	P-DHAPLLVR-1600AV	2748	
2000A	P-FTASM-2000AV	71943	P-MCASM-2000AV	18934	P-DHAPLLVR-2000AV	2748	
2500A	P-FTASM-2500AV	71943	P-MCASM-2500AV	18934	P-DHAPLLVR-2500AV	2748	
3150A	P-FTASM-3150AV	71943	P-MCASM-3150AV	18934	P-DHAPLLVR-3150AV	2748	

Interlock assembly*			Phase Barrier		Interlock Spindle 63-630A - Nylon 800-3150 - Aluminium		Handle for By Pass Switch	
Rating Amps	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
63A	P-INTRLKCD-63AV	358			P-NYSP-63CDAV		P-HAPLLVRBP-FR1-3AV	2564
125-320A						155	P-DHAPLLVRBP400AV	2748
400A	P-INTRLK-FR1-3AV	600	P-PHBRIR-FR3AV	155	P-NYSP-I-FR1-3AV		P-DHAPLLVRBP630AV	
630A							P-DHAPLLVRBP800AV	
800A							P-DHAPLLVRBP1000AV	
1000A-1250A	P-INTRLK-FR4-5AV	658	P-PHBRIR-FR4-5AV	223	P-ALSP-I-FR4-5AV	542	P-DHAPLLVRBP1250AV	
1600A-2000A							P-DHAPLLVRBP1600AV	
2500A-3150A								

*Including Legend Plate, Bracket, Interlock Shaft, Indicator Label, Spindle or BSS

Effective 15th January 2023

DGPs for CM331 & CM335

ATS PCB & Motor Module for Frame zero

ATS Manual operating Handle

Item Code	List Price Unit (Rs.)	Rating Amps	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
ATSCONTPOSUP331SP	5256	40A	ATSPCBMODFR040ASP	21312	ATSHDLASM040ASPFR0	200
ATSCONTPOSUP335SP	6876	63A	ATSPCBMODFR063ASP	21312	ATSHDLASM063ASPFR0	200
CONTROLLER CM331 & CM335		80A	ATSPCBMODFR080ASP	21312	ATSHDLASM080ASPFR0	200
ATSCONTROLLER331SP	38394	100A	ATSPCBMODFR0100ASP	21312	ATSHDLASM100ASPFR0	200
ATSCONTROLLER335SP	63000	125A	ATSPCBMODFR0125ASP	21312	ATSHDLASM125ASPFR0	200

Spares for AV ATS Switches

Rating Amps	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
	ATS PCB Module for Frame 1-3		ATS Motor Module for Frame 1-3		ATS Manual operating Handle	
125A	ATSPCBMODFR1125ASP	9702	ATSMOTMODFR1125ASP	25794	ATSHDLASM125ASPFR1	560
160A	ATSPCBMODFR1160ASP	9702	ATSMOTMODFR1160ASP	25794	ATSHDLASM160ASPFR1	560
200A	ATSPCBMODFR1200ASP	9702	ATSMOTMODFR1200ASP	25794	ATSHDLASM200ASPFR1	560
250A	ATSPCBMODFR2250ASP	9702	ATSMOTMODFR2250ASP	28215	ATSHDLASM250ASPFR2	900
320A	ATSPCBMODFR2320ASP	9702	ATSMOTMODFR2320ASP	28215	ATSHDLASM320ASPFR2	900
400A	ATSPCBMODFR3400ASP	9702	ATSMOTMODFR3400ASP	28215	ATSHDLASM400ASPFR3	1350
630A	ATSPCBMODFR3630ASP	9702	ATSMOTMODFR3630ASP	28215	ATSHDLASM630ASPFR3	1350

Spares for LK Switches

HSN Code: 85369000

Switch Handle LK S-Line

Interlock Nylon Spindle S-Line

Interlock Assembly S-Line

Rating Amps	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
32/63	SPSFL-HANS--	697	SPSFL-NYSPDL--	116	SPSFL-IA---	377
125/160	SPSFL-HANS1--	697	SPSFL-NYSPDL---	126	SPSFL-IA125	416
200/250/315	SPSFL-HANS---	1180	SPSFL-NYSPDL---	223	SPSFL-IA250	416
400	SPSFL-HANS400	1180	SPSFL-ALSPDL400	223	SPSFL-IA400	416
630	SPSFL-HANS630	1238	SPSFL-ALSPDL630	455	SPSFL-IA630	416
800	SPSFL-HANS800	1238	SPSFL-ALSPDL800	455	SPSFL-IA800	416
1000	SPSFL-HANS----	2051	SPSFL-ALSPDL1000	455	SPSFL-IA----	416
1250-3150	SPSFL-HANS-----	2051	SPSFL-ALSPDL----	455	SPSFL-IA----	416



HSN Code: 85369000

Item Code	Booking Reference SAP Code	Description for AV LBS	List Price Unit (Rs.)
63A	P-INTLKLBS-FR0AV	Inerlock Assembly For Frame-0 Lbs	333
125A-320A	P-INTLKLBS-FR1-3AV	Inerlock Assembly For Frame-1-3 Lbs	558
400A-630A			
800A-1250A	P-INTLKLBS-FR4-5AV	Inerlock Assembly For Frame-4-5 Lbs	612
1600A-2000A			
2500A-3150A			

 HSN Code: 85369000
 Addon 4th Pole Block
 For Lk Sw 630a

1NO + 1NC			2NO + 2NC			
Rating Amps	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
32/63	SPSW-1NO+1NC	416	SPSW-2NO+2NC	832	----	----
125/160	SPSW-1NO+1NC	416	SPSW-2NO+2NC	832	----	----
200/250/315	SPSW-1NO+1NC	416	SPSW-2NO+2NC	832	----	----
400	SPSW-1NO+1NC	416	SPSW-2NO+2NC	832	----	----
630	SPSW-1NO+1NCLK----A	1413	SPSW-2NO+2NCLK----A	1809	SPSW-ADNBL----	764
800	SPSW-1NO+1NCLK----A	1413	SPSW-2NO+2NCLK----A	1809	SPSW-ADNBL----	764
1000	SPSW-1NO+1NCLK----A	1413	SPSW-2NO+2NCLK----A	1809	SPSW-ADNBL----	764
1250-3150	SPSW-1NO+1NCLK----A	1413	SPSW-2NO+2NCLK----A	1809	SPSW-ADNBL----	764

Switch Disconnecter Fuse
Open Execution (QSA - Series)

Conforms to IS-13947 - Part I & III / IEC-947 Part I & III, AC-23A, 415V, 50 Hz

HSN Code: 85365010

without HRC Fuses (DIN/BS type) Ref : IS 13703



Rating Amps	Size DIN	Type BS	Rating Amps	TPN Item Code	List Price Unit (Rs.)	FP Item Code	List Price Unit (Rs.)
32 A	000	LKTSA	32	FS032A-TPN DIN/BS	2503	----	---
63 A	000	LKTSS	63	FS063A-TPN DIN/BS	3357	----	---
100 A	000	LKTSD	100	FS100A-TPN DIN/BS	6578	----	---
125 A	00	LKTSD	125	FS125A-TPN DIN/BS	8501	----	---
160 A	00	LKTSD	160	FS160A-TPN DIN/BS	9227	----	---
200 A	1	LKTSF	200	FS200A-TPN DIN/BS	12772	FS200A- DIN/BS	14557
250 A	1	LKTSA	250	FS250A-TPN DIN/BS	15151	FS250A- DIN/BS	16981
315 A	2	LKTSA	315	FS315A-TPN DIN/BS	18082	FS315A- DIN/BS	21284
400 A	2	LKTSMS	400	FS400A-TPN DIN/BS	21624	FS400A- DIN/BS	25547
630 A	3	LKTTM	630	FS630A-TPN DIN/BS	36125	FS630A- DIN/BS	41924
800 A	----	----	800	FS800A-TPN DIN/BS	40109	FS800A- DIN/BS	43192

Note : While ordering, please mention DIN / BS whichever type is required.

***Fitted with 3 Nos. HRC Fuses (DIN Type)**

HSN Code: 85365010



Rating Amps	Size DIN	Rating Amps	TPN Item Code	List Price Unit (Rs.)	FP Item Code	List Price Unit (Rs.)
32 A	000	32	FS032A-TPNFDIN	3170	----	---
63 A	000	63	FS063A-TPNFDIN	4123	----	---
100 A	000	100	FS100A-TPNFDIN	7484	----	---
125 A	00	125	FS125A-TPNFDIN	9720	----	---
160 A	00	160	FS160A-TPNFDIN	10431	----	---
200 A	1	200	FS200A-TPNFDIN	13860	FS200A-FDIN	14416
250 A	1	250	FS250A-TPNFDIN	15787	FS250A-FDIN	16680
315 A	2	315	FS315A-TPNFDIN	19465	FS315A-FDIN	20850
400 A	2	400	FS400A-TPNFDIN	23151	FS400A-FDIN	24662
630 A	3	630	FS630A-TPNFDIN	38565	FS630A-FDIN	40257
800 A	----	800	FS800A-TPNFDIN	42007	FS800A-FDIN	47756

*Fitted with 3Nos. HRC Fuses (BS Type)

HSN Code: 85365010



Rating Amps	Type BS	Rating Amps	TPN Item Code	List Price Unit (Rs.)	FP Item Code	List Price Unit (Rs.)
32 A	LKTSA	32	FS032A-TPN FBS	2686	----	---
63 A	LKTSS	63	FS063A-TPN FBS	3772	----	---
100 A	LKTSD	100	FS100A-TPN FBS	7263	----	---
125 A	LKTSD	125	FS125A-TPN FBS	9328	----	---
160 A	LKTSD	160	FS160A-TPN FBS	10007	----	---
200 A	LKTSF	200	FS200A-TPN FBS	13581	FS200A- FBS	16198
250 A	LKTSK	250	FS250A-TPN FBS	15841	FS250A- FBS	18066
315 A	LKTSK	315	FS315A-TPN FBS	18952	FS315A- FBS	23891
400 A	LKTSMS	400	FS400A-TPN FBS	23210	FS400A- FBS	29040
630 A	LKTTM	630	FS630A-TPN FBS	40690	FS630A- FBS	49508
800 A	----	800	FS800A-TPN FBS	41903	FS800A- FBS	51863

Switch Disconnecter Fuse (Sheet Steel Enclosure)

HSN Code: 85365010

Suitable for HRC fuse Ref : IS 13703

without HRC Fuses (DIN / BS type)



Rating Amps	Size DIN	Type BS	Rating Amps	TPN Item Code	List Price Unit (Rs.)	FP Item Code	List Price Unit (Rs.)
32 A	000	LKTSA	32	FS032A-TPN DIN/BS E	5210	----	----
63 A	000	LKTSS	63	FS063A-TPN DIN/BS E	6557	----	----
100 A	000	LKTSD	100	FS125A-TPN DIN/BS E	9553	----	----
125 A	00	LKTSD	125	FS100A-TPN DIN/BS E	13092	----	----
160 A	00	LKTSD	160	FS160A-TPN DIN/BS E	14479	----	----
200 A	1	LKTSF	200	FS200A-TPN DIN/BS E	16413	FS200A- DIN/BS E	18462
250 A	1	LKTSK	250	FS250A-TPN DIN/BS E	19724	FS250A- DIN/BS E	21031
315 A	2	LKTSK	315	FS315A-TPN DIN/BS E	24598	FS315A- DIN/BS E	28945
400 A	2	LKTSMS	400	FS400A-TPN DIN/BS E	28991	FS400A- DIN/BS E	30222
630 A	3	LKTTM	630	FS630A-TPN DIN/BS E	41402	FS630A- DIN/BS E	48942
800 A	----	----	800	FS800A-TPN DIN/BS E	50830	FS800A- DIN/BS E	53416

Note: While ordering, please mention DIN / BS whichever type is required.

HSN Code: 85365010

*Suitable for HRC Fuse Ref : IS 13703

Fitted with 3Nos. HRC Fuses (DIN Type)

Rating Amps	Size DIN	Rating Amps	TPN Item Code	List Price Unit (Rs.)	FP Item Code	List Price Unit (Rs.)
32 A	000	32	FS032A-TPNFDINE	5851	----	---
63 A	000	63	FS063A-TPNFDINE	6937	----	---
100 A	000	100	FS100A-TPNFDINE	10443	----	---
125 A	00	125	FS125A-TPNFDINE	13645	----	---
160 A	00	160	FS160A-TPNFDINE	16441	----	---
200 A	1	200	FS200A-TPNFDINE	18456	FS200A-FDINE	20820
250 A	1	250	FS250A-TPNFDINE	21020	FS250A-FDINE	23236
315 A	2	315	FS315A-TPNFDINE	28935	FS315A-FDINE	31615
400 A	2	400	FS400A-TPNFDINE	30212	FS400A-FDINE	34052
630 A	3	630	FS630A-TPNFDINE	48942	FS630A-FDINE	56012
800 A	----	800	FS800A-TPNFDINE	53416	FS800A-FDINE	61616

HSN Code: 85365010

*Suitable for HRC fuse Ref : IS 13703

Fitted with 3Nos.
HRC Fuses (BS Type)

Rating Amps	Type BS	Rating Amps	TPN Item Code	List Price Unit (Rs.)	FP Item Code	List Price Unit (Rs.)
32 A	LKTSA	32	FS032A-TPN FBSE	5209	----	—
63 A	LKTSS	63	FS063A-TPN FBSE	6687	----	---
100 A	LKTSD	100	FS100A-TPN FBSE	12060	----	---
125 A	LKTSD	125	FS125A-TPN FBSE	13233	----	---
160 A	LKTSD	160	FS160A-TPN FBSE	15545	----	—
200 A	LKTSF	200	FS200A-TPN FBSE	18650	FS200A- FBSE	21352
250 A	LKTSK	250	FS250A-TPN FBSE	21515	FS250A- FBSE	23100
315 A	LKTSK	315	FS315A-TPN FBSE	26140	FS315A- FBSE	31850
400 A	LKTSMS	400	FS400A-TPN FBSE	30916	FS400A- FBSE	34726
630 A	LKTTM	630	FS630A-TPN FBSE	48947	FS630A- FBSE	57501
800 A	----	800	FS800A-TPN FBSE	53837	FS800A- FBSE	60819

Note: *800A SDF is fitted with 630A HRC fuse (DIN/BS type).

Load Break Switch (Isolators)

HSN Code: 85365010

QA SERIES

Open Execution

Sheet Steel Enclosure

Rating Amps	Item Code	TPN		FP		TPN		FP	
		List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	
32 A	LBLKTPNOP0032	1904	-----	----	LBLKTPNSE0032	3660	-----	----	
63 A	LBLKTPNOP0063	2371	-----	----	LBLKTPNSE0063	4176	-----	----	
125 A	LBLKTPNOP0125	5485	-----	----	LBLKTPNSE0125	6913	-----	----	
160 A	LBLKTPNOP0160	6378	-----	----	LBLKTPNSE0160	7995	-----	----	
200 A	LBLKTPNOP0200	8332	LBLKFPOP0200	10594	LBLKTPNSE0200	9760	LBLKFPOP0200	12250	
250 A	LBLKTPNOP0250	9403	LBLKFPOP0250	11545	LBLKTPNSE0250	10831	LBLKFPOP0250	13291	
315 A	LBLKTPNOP0315	12200	LBLKFPOP0315	14323	LBLKTPNSE0315	13450	LBLKFPOP0315	16624	
400 A	LBLKTPNOP0400	16168	LBLKFPOP0400	18141	LBLKTPNSE0400	17010	LBLKFPOP0400	21177	
630 A	LBLKTPNOP0630	24262	LBLKFPOP0630	24797	LBLKTPNSE0630	26682	LBLKFPOP0630	29806	
800 A	LBLKTPNOP0800	28150	LBLKFPOP0800	29459	LBLKTPNSE0800	29806	LBLKFPOP0800	33913	
1000 A	LBLKTPNOP1000	33793	LBLKFPOP1000	43197	LBLKTPNSE1000	34667	-----	----	



Fuse Holders for British Pattern Fuse Links

HSN Code: 85361090

HRC Fuse Holders are tested for 80 kA at 415 V, 50 Hz as per IS : 13703 (Pt 2/Sec I) & IEC 269 (Pt I & II)



Rating Amps	Front Connection Item Code	List Price Unit (Rs.)	Type of Fuse
20	HPFCM20	171	LKNS
32	HPFCM32	272	LKTSA
63	HPFCM63	402	LKTSS
125	HPFCM125	994	LKTCP

Link Disconnecter Fuse

HSN Code: 85361040

Rating Amps	Item Code	List Price Unit (Rs.)
200A	HLD010200A	on request
250A	HLD010250AA	on request

Fuse Holder for 1000V & 1500V DC

HSN Code: 85361090

Rating Amps	Voltage DC	Item Code	List Price Unit (Rs.)
30	1000V	DCFH-30S	on request*
32	1500V	DCFH-32H	on request*

Fuse Bases for DIN Type Fuse Links - Type HFB
HSN Code: 85361090

HRC Fuse Bases are tested for 80 kA at 500 V, 50 Hz as per IS : 13703 (Pt 2/Sec I) & IEC 269 (Pt I & II)



IEC Size Ref. No.	Rating Amps	DMC Moulded Item Code	List Price Unit (Rs.)	Type of Fuse
00,000	160	HFBO160CD	443	LKDN00,000
01	250	HFBO1250CD	828	LKDN01
02	400	HFBO2400CD	1198	LKDN02
03	630	HFBO3630CD	1660	LKDN03

HRC Fuse Link
BOLTED TYPE (Conforms to IS-13703)
HSN Code: 85361040


Product Code	Rating Amps	TAG Type	Item Code	List Price Unit (Rs.)	Std Packing (Nos.)
LKNS	2A, 4A, 6A, 10A, 16A	Offset	FULKBSNS002-016	81	20
LKNS	20A, 25A, 32A	Offset	FULKBSNS020-032	81	20
LKTSA	6A, 10A, 16A, 20A, 25A, 32A	Offset Tags 2 Hole Fixing	FULKBSTSA006-032	121	10
LKTSS	35A, 40A, 50A, 63A	Offset Tags 2 Hole Fixing	FULKBSTSS035-063	151	10
LKTCP	80A, 100A, 125A	Offset Tags 2 Hole Fixing	FULKBSTCP080-125	314	3
LKTSDC	80A, 100A	Central Tags 2 Hole Fixing	FULKBSTSDC080-100	358	10
LKTSD	80A, 100A	Offset Tags 2 Hole Fixing	FULKBSTSD080-100	358	10
LKTSDC	125A, 160A	Central Tags 2 Hole Fixing	FULKBSTSDC125-160	410	10
LKTSD	125A, 160A	Offset Tags 2 Hole Fixing	FULKBSTSD125-160	410	10
LKTSFP	125A, 160A, 200A	Offset Tags 2 Hole Fixing	FULKBSTFP125-200	473	3
LKTSF	125A, 160A, 200A	Central Tags 2 Hole Fixing	FULKBSTSF125-200	473	3
LKTSK	250A, 315A	Central Tags 2 Hole Fixing	FULKBSTSK250-315	748	3
LKTSMS	355A, 400A	Central Tags 2 Hole Fixing	FULKBSTSMS355-400	1064	1
LKTTS	400A, 450A, 500A,	Central Tags 2 Hole Fixing	FULKBSTTS400-500	1138	1
LKTTS	630A	Central Tags 2 Hole Fixing	FULKBSTTS630	2389	1
LKTMM	400A, 450A, 500A,	Central Tags 4 Hole Fixing	FULKBSTTM400-500	2026	1
LKTMM	630A	Central Tags 4 Hole Fixing	FULKBSTTM630	2469	1

Note: While ordering, please mention rating, whichever is required by you.

HRC Fuse Link
HRC Fuse are tested for 80 kA at 500 V, 50 Hz as per IS : 13703 (Pt 2/Sec I) & IEC 269 (Pt I & II)
HSN Code: 85361040
DIN TYPE (Conforms to IS-13703)


Product Code	Size	Rating Amps	Item Code	List Price Unit (Rs.)	Std Packing (Nos.)
LKDN	000	6, 10, 16, 20, 25, 32, 40	FULKDN000-(006-040A)	302	6
LKDN	000	50, 63, 80, 100A	FULKDN000-(050-100A)	394	6
LKDN	000	160A	FULKDN000-(160A)	403	6
LKDN	-00-	6, 10, 16, 20, 25, 32, 40, 50, 63A	FULKDN00-(006-063A)	394	6
LKDN	-00-	80, 100A	FULKDN00-(080-100A)	404	6
LKDN	-00-	125A	FULKDN00 - 125A	479	6
LKDN	-00-	160A	FULKDN00 - 160A	490	6
LKDN	-I-	32, 63, 80, 100A,	FULKDN01-(032-100A)	692	3
LKDN	-I-	125, 160, 200A	FULKDN01-(125-200A)	745	3
LKDN	-I-	250A	FULKDN01-250A	821	3
LKDN	-II-	125, 160, 200, 250	FULKDN02-(125-250A)	1076	3
LKDN	-II-	315A	FULKDN02-(315A)	1117	3
LKDN	-II-	400A	FULKDN02-400A	1179	3
LKDN	-III-	315, 400, 425A	FULKDN03-(315-425A)	1500	3
LKDN	-III-	500, 630A	FULKDN03-(500-630A)	1810	3

Single phase Submersible pump Controller

HSN Code: 85364900

HP at 240V, 50Hz	Overload Relay Range (A)	Contactor Rating (A)	Run Capacitor (mfd)	Start Capacitor (mfd)	Item Code	List Price (Rs.)
Starter With Contactor, O/I Relay, Ammeter & Voltmeter						
0.5	2.4- 3.8	12	60-80	25	S1PV1A1C12L3.8**	4656
1	3.8-6	12	80-100	25	S1PV1A1C12L6.0**	4772
1.5	6-9.3	12	100-120	36	S1PV1A1C12L9.3**	5101
2	8.9 -13.5	16	120-150	50	S1PV1A1C16L13.5**	5388
3	13.2- 20	20	150-200	72	S1PV1A1C20L20.0**	6287
5	23-32	30	200-250	100+50	S1PV1A1C32L32.0**	9065
Starter With Contactor, O/I Relay & Ammeter						
0.5	2.4- 3.8	12	60-80	25	S1PV0A1C12L3.8**	4470
1	3.8-6	12	80-100	25	S1PV0A1C12L6.0**	4581
1.5	6-9.3	12	100-120	36	S1PV0A1C12L9.3**	4896
2	8.9 -13.5	16	120-150	50	S1PV0A1C16L13.5**	5173
3	13.2- 20	20	150-200	72	S1PV0A1C20L20.0**	6036
5	23-32	30	200-250	100+50	S1PV0A1C32L32.0**	8702
Starter With MCB & Contactor						
HP at 240V, 50Hz	MCB Rating (A)	Contactor Rating (A)	Run Capacitor (mfd)	Start Capacitor (mfd)	Item Code	List Price (Rs.)
0.5	8	12	60-80	25	S1PV0A0C12M08**	4291
1	15	12	80-100	25	S1PV0A0C12M15**	4398
1.5	25	12	100-120	36	S1PV0A0C12M25**	4701
2	32	16	120-150	50	S1PV0A0C16M32**	4966
3	50	20	150-200	72	S1PV0A0C20M50**	5794
3	63	25	200-250	100	S1PV0A0C25M63**	on request
5	80	32	200-250	100+50	S1PV0A0C32M80**	8354

Spares of single phase submersible pump controller:

HSN Code: 85364900

Over Load Relay Rating		
Rating Amps	Item Code	List Price Unit (Rs.)
2.4-3.8	OL2P03.8	POR
3.8-6	OL2P06.0	POR
6-9.3	OL2P09.3	POR
8.9-13.5	OL2P13.5	POR
13.2-20	OL2P20.0	POR
17.4-24	OL2P24.0	POR
23-32	OL2P32.0	POR

Ammeter		
Rating Amps	Item Code	List Price Unit (Rs.)
0-10-60	S1PHAM10	POR
0-15-90	S1PHAM15	POR
0-25-150	S1PHAM25	POR
0-50-300	S1PHAM50	POR

Voltmeter		
Rating Amps	Item Code	List Price Unit (Rs.)
0-300V	S1PHVM300	POR

Terminal Block		
No. of Ways	Item Code	List Price Unit (Rs.)
30A 6WAY	SOTB306	POR
60A 6WAY	SOTB606	POR
30A 3WAY	SOTB303	POR
60A 3WAY	SOTB603	POR
30A 2WAY	SOTB302	POR
60A 2WAY	SOTB602	POR

Add on Block		
Description	Item Code	List Price Unit (Rs.)
Add on Block O/I Relay out going	OLOGB2P24	POR

Coil Voltage -AC selection chart		
Voltage	Item Code	List Price Unit (Rs.)
110V	**A3	
240V	**A5	

Contactor		
Rating Amps	Item Code	List Price Unit (Rs.)
12	SOLIDE2P12**	POR
16	SOLIDE2P16**	POR
20	SOLIDE2P20**	POR
25	SOLIDE2P25**	POR
32	SOLIDE2P32**	POR

AUXILIARY BLOCK		
Rating Amps	Item Code	List Price Unit (Rs.)
2NO	SOL20	POR

Push Button With Contact Block		
Description	Item Code	List Price Unit (Rs.)
5A Off Push Button	SOPBC05R	POR
10A Off Push Button	SOPBC10G	POR

Indicating Lamp		
Rating Amps	Item Code	List Price Unit (Rs.)
RED	ILR220	POR
GREEN	ILR220	POR

Note: For spares prices, please consult your nearest sales office. for Contact Kit, please refer page no. 20.

Three phase Submersible DOL Starter

HSN Code: 85364900

HP at 415V, 50Hz	Overload Relay Range (A)	Contactor Rating (A)	Item Code	List Price (Rs.)	
3 Phase Starter without MCB, without SPP, with O/L Relay, Contactor, Ammeter & Volt Meter (Standard Model)					
2	2.4- 3.8	12	S3PM0S0C12L3.8A6	7980	
3	3.8-6	12	S3PM0S0C12L6.0A6	7980	
5	6-9.3	12	S3PM0S0C12L9.3A6	8000	
7.5	8.9 -13.5	16	S3PM0S0C16L13.5A6	8085	
10	13.2- 20	20	S3PM0S0C20L20A6	8800	
15	17.4-24	25	S3PM0S0C25L24A6	10605	
20	23-32	32	S3PM0S0C32L32A6	12400	
3 Phase Starter without MCB, with SPP, with O/L Relay, Contactor, Ammeter & Volt Meter (Advance Model)					
2	2.4- 3.8	12	S3PM0S3C12L3.8A6	9400	
3	3.8-6	12	S3PM0S3C12L6.0A6	9400	
5	6-9.3	12	S3PM0S3C12L9.3A6	9500	
7.5	8.9 -13.5	16	S3PM0S3C16L13.5A6	9500	
10	13.2- 20	20	S3PM0S3C20L20A6	10200	
15	17.4-24	25	S3PM0S3C25L24A6	10900	
20	23-32	32	S3PM0S3C32L32A6	13800	
HP at 415V, 50Hz	Overload Relay Range (A)	Contactor Rating (A)	MCB Rating (A)	Item Code	List Price (Rs.)
3 Phase Starter with MCB & With SPP, with O/L Relay, Contactor, Ammeter & Volt Meter (Deluxe Model)					
2	2.4- 3.8	12	6	S3PM6S3C12L3.8A6	12747
3	3.8-6	12	10	S3PM10S3C12L6.0A6	12747
5	6-9.3	12	16	S3PM16S3C12L9.3A6	12747
7.5	8.9 -13.5	16	25	S3PM25S3C16L13.5A6	12747
10	13.2- 20	20	32	S3PM32S3C20L20A6	14000
15	17.4-24	25	40	S3PM40S3C25L24A6	15082
20	23-32	32	40	S3PM40S3C32L32A6	18500

SOLIDE Range of Contactor

HSN Code: 85364900



Contactor 2 Pole, AC3 (at 240VAC)			Contactor 4 Pole, AC3 (at 415VAC)		
Rating Amps	Item Code	List Price Unit (Rs.)	Rating Amps	Item Code	List Price Unit (Rs.)
12A	SOLIDE2P12**	990	12A	SOLIDE4P12**	1854
16A	SOLIDE2P16**	1107	16A	SOLIDE4P16**	2070
20A	SOLIDE2P20**	1476	20A	SOLIDE4P20**	3150
25A	SOLIDE2P25**	1611	25A	SOLIDE4P25**	3456
32A	SOLIDE2P32**	1818	32A	SOLIDE4P32**	4293
40A	SOLIDE2P40**	1980	40A	SOLIDE4P40**	5247

Auxiliary contacts for 2 Pole & 4 Pole

HSN Code: 85369000

Rating Amps	Aux. Contact	Item Code	List Price Unit (Rs.)
12A ~ 40A	1NO + INC	SOL11	261
12A ~ 40A	2No	SOL20	261
12A ~ 40A	2NC	SOL02	261

Spare coils for 2P & 4P			
Item Code for 2 Pole	List Price Unit (Rs.)	Item Code for 4 Pole	List Price Unit (Rs.)
SOL2PSCA1	288	SOL4PSCA1	387
SOL2PSCA2	288	SOL4PSCA2	387
SOL2PSCA3	288	SOL4PSCA3	387
SOL2PSCA4	288	SOL4PSCA4	387
SOL2PSCA5	288	SOL4PSCA5	387
SOL2PSCA6	288	SOL4PSCA6	387

Coil Voltage Selection Chart	
Voltage	Item Code
24	**A1
48	**A2
110	**A3
220/240	**A4
160~240	**A5
380/415	**A6

Spare Contact Kits

HSN Code: 85369000

Rating Amps	2 Pole , AC3 (at 240VAC)		4 Pole, AC3 (at 415VAC)	
	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
12A	SOLAC122P	333	SOLAC124P	621
16A	SOLAC162P	360	SOLAC164P	684
20A	SOLAC202P	495	SOLAC204P	1044
25A	SOLAC252P	531	SOLAC254P	1152
32A	SOLAC322P	603	SOLAC324P	1431
40A	SOLAC402P	657	SOLAC404P	1755

Power Contactors 3P-AC & DC Control

HSN Code: 85364900



AC 1 (A)	AC 3 (A)	Contactor Frame	Type	Aux. Contacts		Cat No.	List Price Unit (Rs.)		Lot Qty. AC/DC
				NO	NC		AC Coil	DC Coil	
25	6	18AF	IC-6a	1	0	IC006AN3P**10	1149	1909	30/--
25	9	18AF	IC-9a	1	0	IC009AN3P**10	1214	2015	30/20
25	12	18AF	IC-12a	1	0	IC012AN3P**10	1316	2234	30/20
32	18	18AF	IC-18a	1	0	IC018AN3P**10	1511	2478	30/20
25	6	18AF	IC-6a	0	1	IC006AN3P**01	1149	1909	30/--
25	9	18AF	IC-9a	0	1	IC009AN3P**01	1214	2015	30/20
25	12	18AF	IC-12a	0	1	IC012AN3P**01	1316	2234	30/20
32	18	18AF	IC-18a	0	1	IC018AN3P**01	1511	2478	30/20
25	9	22AF	IC-9b	1	1	IC009BN3P**11	1298	2102	30/20
27	12	22AF	IC-12b	1	1	IC012BN3P**11	1437	2381	30/20
32	18	22AF	IC-18b	1	1	IC018BN3P**11	1687	2536	30/20
45	22	22AF	IC-22b	1	1	IC022BN3P**11	1937	3847	30/20
55	32	40AF	IC-32a	1	1	IC032AN3P**11	4283	7240	20
60	40	40AF	IC-40a	1	1	IC040AN3P**11	5729	8494	20
100	50	65AF	IC-50a	2	2	IC050AN3P**22	7638	12861	10
115	65	65AF	IC-65a	2	2	IC065AN3P**22	10540	14297	10
125	75	100AF	IC-75a	2	2	IC075AN3P**22	11448	18173	5
135	85	100AF	IC-85a	2	2	IC085AN3P**22	12988	20265	5
160	105	100AF	IC-100a	2	2	IC100AN3P**22	19311	23793	5
200	130	150AF	IC-130a	2	2	IC130AN3P**22	23581	27689	5
250	150	150AF	IC-150a	2	2	IC150AN3P**22	29742	30016	5
300	185	225AF	IC-185a	2	2	IC185AN3P**22	35970	35970	1
350	225	225AF	IC-225a	2	2	IC225AN3P**22	38004	38004	1
400	265	400AF	IC-265a	2	2	IC265AN3P**22	43801	43801	1
500	330	400AF	IC-330a	2	2	IC330AN3P**22	55008	55008	1
520	400	400AF	IC-400a	2	2	IC400AN3P**22	71352	71352	1
700	500	800AF	IC-500a	2	2	IC500AN3P**22	103822	103822	1
900	630	800AF	IC-630a	2	2	IC630AN3P**22	147458	153356	1
1050	800	800AF	IC-800a	2	2	IC800AN3P**22	234698	234698	1

Power Contactor 4P-AC & DC Control

HSN Code: 85364900



Ith/AC1 (A)	Contactor Frame	Type	Aux. Contacts		Cat No.	List Price (Rs.)		Lot Qty. AC/DC
			NO	NC		AC Coil	DC Coil	
25	18AF	IC-9a/4	0	0	IC009AN4P**00	1613	2623	30/20
40	18AF	IC-18a/4	0	0	IC018AN4P**00	2707	4830	30/20
50	40AF	IC-32a/4	0	0	IC032AN4P**00	3866	7194	15
60	40AF	IC-40a/4	0	0	IC040AN4P**00	6174	7954	15
80	85AF	IC-50a/4	0	0	IC050AN4P**00	8686	12051	10
100	85AF	IC-65a/4	0	0	IC065AN4P**00	10701	15300	10
10	85AF	IC-75a/4	0	0	IC075AN4P**00	11444	17026	10
135	85AF	IC-85a/4	0	0	IC085AN4P**00	13423	19680	10
200	225AF	IC-100a/4	2	2	IC100AN4P**22	26438	26447	1
250	225AF	IC-130a/4	2	2	IC130AN4P**22	30225	30225	1
275	225AF	IC-150a/4	2	2	IC150AN4P**22	32653	32653	1
300	225AF	IC-185a/4	2	2	IC185AN4P**22	50344	50344	1
350	225AF	IC-225a/4	2	2	IC225AN4P**22	56061	56061	1
400	400AF	IC-265a/4	2	2	IC265AN4P**22	62868	62868	1
500	400AF	IC-330a/4	2	2	IC330AN4P**22	76425	76425	1
520	400AF	IC-400a/4	2	2	IC400AN4P**22	87992	87992	1
700	800AF	IC-500a/4	2	2	IC500AN4P**22	111472	111472	1
900	800AF	IC-630a/4	2	2	IC630AN4P**22	149350	149350	1
1050	800AF	IC-800a/4	2	2	IC800AN4P**22	236900	236900	1

Pl replace ** with coil voltage code given below.E.g.For 220V AC,Pl replace** with A4.
 NOTE:-For Non Standard (A7, A8, A9)& Wide Band Coil (A5), Pl add Rs. 81(Frame 18AF/22AF),Rs.117(Frame 40AF),
 Rs.153(65AF/85AF) & Rs.198 (Frame 100AF/150AF).

Power Contactor 2NO+2NC-AC & DC Control

HSN Code: 85364900



Ith/AC1 (A)	Contactor Frame	Type	Aux. Contacts		Cat No.	List Price (Rs.)		Lot Qty. AC/DC
			NO	NC		AC Coil	DC Coil	
25	18AF	IC-9a/8	0	0	IC009AN8P**00	1826	3532	30/20
40	18AF	IC-18a/8	0	0	IC018AN8P**00	3245	4709	30/20

Control Contactors - 4P AC & DC Control

HSN Code: 85364900



Contactor Frame	Ith (A)	Type	Aux. Contacts		Cat No.	List Price (Rs.)		Lot Qty. AC/DC
			NO	NC		AC Coil	DC Coil	
18AF	16	IR	4	0	IR40**	1363	2123	30/20
			3	1	IR31**			
			2	2	IR22**			
			1	3	IR13**			
			0	4	IR04**			

Capacitor Duty Contactors -AC &DC Control

HSN Code: 85364900



Contactor Frame	Kvar 400~440V	Type	Aux. Contacts		Cat No.	List Price (Rs.)		Lot Qty. AC/DC
			NO	NC		AC Coil	DC Coil	
18AF	9.7	IC097	1	1	IC097CC3P**11	2707	POR	1
18AF	12.5	IC125	1	1	IC125CC3P**11	2929	POR	1
18AF	16.7	IC167	1	1	IC167CC3P**11	3754	POR	1
22AF	18	IC180	1	1	IC180CC3P**11	4255	POR	1
40AF	25	IC250	1	1	IC250CC3P**11	5163	POR	1
40AF	33.3	IC333	1	1	IC333CC3P**11	9251	POR	1
65AF	40	IC400	2	2	IC400CC3P**22	14276	POR	1
65AF	45.7	IC457	2	2	IC457CC3P**22	15286	POR	1
100AF	54	IC540	2	2	IC540CC3P**22	15833	POR	1
100AF	60	IC600	2	2	IC600CC3P**22	17187	POR	1
100AF	62	IC620	2	2	IC620CC3P**22	21442	POR	1

Coil Voltage Selection Chart

HSN Code: 85364900

Voltage	Cat No.		Frame	Coil AC(50/60Hz)	Coil DC	Coil AC/DC Common
	AC(50/60Hz)	DC				
24	A1*	D1*	18AF to 100AF	24,42,48,110,220, 240(WB), 380,415, 440	24,48,110,220	NA
42	A7					
48	A2*	D2*	150AF	24,48,110,220,240(WB), 380,415	24,48,110,220	NA
100/110	A3*	D3*				
200/220	A4*	D4*	225AF	24,48,110,220, 400/415	24,48,110,220	24,48,100~240/100~220
240(Wide Band 130-290)	A5*					
380	A8		400AF	110,220,400/415	110,220	100~240/100~220
400/415	A6*					
440	A9		800AF	110,220,400/415	110,220	100/100,200/200

*Standard Coils.

PI replace ** with coil voltage code given below.E.g.For 220V AC,PI replace ** with A4 NOTE--For Non Standard (A7, A8, A9)& Wide Band Coil (A5),PI add Rs. 81 (Frame 18AF/22AF),Rs.117(Frame 40AF), Rs.153(65AF/85AF) & Rs.198(Frame 100AF/150AF).

Thermal Overload Relays--Class 10A

HSN Code: 85364900

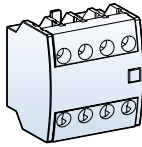
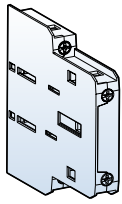
Current Range(A)	Nominal Current	Contactor Frame	Type	Aux. Contacts		Cat. No.	List Price (Rs.)	Lot Qty
				NO	NC			
0.1~0.16	0.14	18AF	IT-12	1	1	IT12/3K0.14	1739	50
0.16~0.25	0.21	18AF	IT-12	1	1	IT12/3K0.21	1739	50
0.25~0.4	0.33	18AF	IT-12	1	1	IT12/3K0.33	1739	50
0.4~0.63	0.52	18AF	IT-12	1	1	IT12/3K0.52	1739	50
0.63~1	0.82	18AF	IT-12	1	1	IT12/3K0.82	1739	50
1~1.6	1.3	18AF	IT-12	1	1	IT12/3K 1.3	1739	50
1.6~2.5	2.1	18AF	IT-12	1	1	IT12/3K 2.1	1739	50
2.5~4	3.3	18AF	IT-12	1	1	IT12/3K 3.3	1739	50
4~6	5	18AF	IT-12	1	1	IT12/3K 5	1739	50
5~8	6.5	18AF	IT-12	1	1	IT12/3K 6.5	1739	50
6~9	7.5	18AF	IT-12	1	1	IT12/3K 7.5	1739	50
7~10	8.5	18AF	IT-12	1	1	IT12/3K 8.5	1739	50
9~13	11	18AF	IT-12	1	1	IT12/3K 11	1739	50
12~18	15	18AF	IT-12	1	1	IT12/3K 15	1856	50
0.1~0.16	0.14	22AF / 40AF	IT-32	1	1	IT32/3K0.14	1792	30
0.16~0.25	0.21	22AF / 40AF	IT-32	1	1	IT32/3K0.21	1792	30
0.25~0.4	0.33	22AF / 40AF	IT-32	1	1	IT32/3K0.33	1792	30
0.4~0.63	0.52	22AF / 40AF	IT-32	1	1	IT32/3K0.52	1792	30
0.63~1	0.82	22AF / 40AF	IT-32	1	1	IT32/3K0.82	1792	30
1~1.6	1.3	22AF / 40AF	IT-32	1	1	IT32/3K 1.3	1792	30
1.6~2.5	2.1	22AF / 40AF	IT-32	1	1	IT32/3K 2.1	1792	30
2.5~4	3.3	22AF / 40AF	IT-32	1	1	IT32/3K 3.3	1792	30
4~6	5	22AF / 40AF	IT-32	1	1	IT32/3K 5	1792	30
5~8	6.5	22AF / 40AF	IT-32	1	1	IT32/3K 6.5	1792	30
6~9	7.5	22AF / 40AF	IT-32	1	1	IT32/3K 7.5	1792	30
7~10	8.5	22AF / 40AF	IT-32	1	1	IT32/3K 8.5	1792	30
9~13	11	22AF / 40AF	IT-32	1	1	IT32/3K 11	1866	30
12~18	15	22AF / 40AF	IT-32	1	1	IT32/3K 15	1898	30
16~22	19	22AF / 40AF	IT-32	1	1	IT32/3K 19	1920	30
18~25	21.5	40AF	IT-32	1	1	IT32/3K 21.5	1920	30
22~32	27	40AF	IT-32	1	1	IT32/3K 27	2789	30
28~40	34	40AF	IT-32	1	1	IT32/3K 34	2959	30
24~36	30	65AF	IT-63	1	1	IT63/3K 30	3786	10
28~40	34	65AF	IT-63	1	1	IT63/3K 34	3786	10
34~50	42	65AF	IT-63	1	1	IT63/3K 42	4518	10
45~65	54	65AF	IT-63	1	1	IT63/3K 54	4715	10
34~50	42	100AF	IT-95	1	1	IT95/3K 42	5642	10
45~65	54	100AF	IT-95	1	1	IT95/3K 54	5649	10
54~75	65	100AF	IT-95	1	1	IT95/3K 65	5649	10
63~85	74	100AF	IT-95	1	1	IT95/3K 74	6200	10
70~95	83	100AF	IT-95	1	1	IT95/3K 83	6200	10
80~100	90	100AF	IT-95	1	1	IT95/3K 90	6200	10
80~105	93	150AF	IT-150	1	1	IT150/3K 93	8137	10
95~130	113	150AF	IT-150	1	1	IT150/3K 113	8137	10
110~150	130	150AF	IT-150	1	1	IT150/3K 130	8137	10
100~160	130	225AF	IT-225	1	1	IT225/3K 130	10126	1
120~185	153	225AF	IT-225	1	1	IT225/3K 153	10126	1
160~240	200	225AF	IT-225	1	1	IT225/3K 200	10635	1
160~240	200	400AF	IT-400	1	1	IT400/3K 200	10921	1
200~330	265	400AF	IT-400	1	1	IT400/3K 265	10921	1
260~400	350	400AF	IT-400	1	1	IT400/3K 350	13531	1
200~300	265	800AF	IT-800	1	1	IT800/3K 265	26522	1
260~400	350	800AF	IT-800	1	1	IT800/3K 350	26522	1
400~600	515	800AF	IT-800	1	1	IT800/3K 515	26522	1
520~800	660	800AF	IT-800	1	1	IT800/3K 660	28643	1



NOTE--For Class 20 Overload Relays,Pl consult your nearest Sales Office.

Add on Aux. Contacts -For IR, 3P & 4P Power Contactors

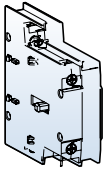
HSN Code: 85369000



Mounting	No. of Poles	Contactor Frame	Aux. Contacts		Cat No.	List Price (Rs.)	Lot Qty.
			NO	NC			
Side	2	18AF~150AF(3P),18AF(4P)	1	1	IUA1-11	501	20
Side	2	22AF~85AF(4P)	1	1	IAU-11	501	20
Top	2	18AF~150AF(3P,4P)	2	0	IUA2-20	371	20
Top	2	18AF~150AF(3P,4P)	1	1	IUA2-11	371	20
Top	2	18AF~150AF(3P,4P)	0	2	IUA2-02	371	20
Top	4	18AF~150AF(3P,4P)	4	0	IUA4-40	501	10
Top	4	18AF~150AF(3P,4P)	3	1	IUA4-31	501	10
Top	4	18AF~150AF(3P,4P)	2	2	IUA4-22	501	10
Top	4	18AF~150AF(3P,4P)	1	3	IUA4-13	501	10
Top	4	18AF~150AF(3P,4P)	0	4	IUA4-04	501	10
Side	2	225AF~800AF	1	1	IAU-100	732	20
Extd Side	2	225AF~800AF	1	1	IAU-100E	1010	20

Mechanical Interlock Units -For 3P & 4P Power Contactors

HSN Code: 85369000



Mounting	No. of Poles	Contactor Frame	Aux. Contacts		Cat No.	List Price (Rs.)	Lot Qty.
			NO	NC			
Horizontal	2	18AF~150AF(3P),18AF(4P)	0	2	IUR-02	584	1
Horizontal	0	22AF~85AF(4P)	0	0	IAR-9	834	1
Horizontal	0	225AF~400AF(3P,4P)	0	0	IAR-180	2874	1
Horizontal	0	800AF(3P,4P)	0	0	IAR-600	35031	1

Pneumatic Timer Unit -For IR,3P & 4P Power Contactors

HSN Code: 85369000



Mounting	Type	Contactor Frame	Time Delay Range	Cat No.	List Price (Rs.)	Lot Qty
Top	On-Delay	18AF~100AF(3P,4P)	0.1~3s	IUN-1N	2076	8
Top	On-Delay	18AF~100AF(3P,4P)	0.1~30s	IUN-2N	2076	8
Top	On-Delay	18AF~100AF(3P,4P)	10~180s	IUN-3N	2076	8
Top	Off-Delay	18AF~100AF(3P,4P)	0.1~3s	IUN-1F	2076	8
Top	Off-Delay	18AF~100AF(3P,4P)	0.1~30s	IUN-2F	2076	8
Top	Off-Delay	18AF~100AF(3P,4P)	10~180s	IUN-3F	2076	8

Electronic Timer Unit -For IR, 3P & 4P Power Contactors

HSN Code: 85369000



Mounting	Type	Contactor Frame	Coil Voltage		Cat No.	List Price (Rs.)	Lot Qty.
			AC	DC			
Top	On-Delay	18AF~150AF(3P,4P)	24~48	24~48	IUT-1N*	2095	8
Top	On-Delay	18AF~150AF(3P,4P)	110~220		IUT-2N*	2095	8
Top	Off-Delay	18AF~150AF(3P,4P)	24~48	24~48	IUT-1F*	2095	8
Top	Off-Delay	18AF~150AF(3P,4P)	110~220		IUT-2F*	2095	8

*1~30 Sec

Dust Protection Covers-For IR, 3P & 4P Power Contactors

HSN Code: 85369000



Mounting	Type	Contactor Frame	Cat No.	List Price (Rs.)	Lot Qty
Top	IP	18AF~150AF(3P,4P)	IAP-9	39	10
Top	IP	225AF~800AF(3P,4P)	IAP-185	46	10

Mechanical Latch Units -For IR, 3P & 4P Power Contactors

HSN Code: 85369000



Mounting	Type	Contactor Frame	Coil Voltages		Cat No.	List Price (Rs.)	Lot Qty
			AC	DC			
Top	IML	18AF~65AF(3P,4P)	24,48,110,2	24,48,	IML-65**	2373	8
Top		85AF~150AF(3P,4P)	20,415	110,220	IML-150**	2642	8
Top	IAL	225AF(3P,4P)	110,220	NA	IAL-220**	7954	1
Top		400AF(3P,4P)			IAL-400**	9177	1

Surge Suppressor Units-For IR, 3P,4P Power Contactors

HSN Code: 85369000



Surge Suppressor Units Composition	Type	Contactor Frame	Coil Voltages		Cat No.	List Price (Rs.)	Lot Qty		
			AC	DC					
Varistor+RC(24~48V AC)	IUS	18AF~150AF(3P), 18AF(4P)	24~48		IUS-1	510	10		
Varistor+RC(100~125V AC)			100~125		IUS-2	510	10		
Varistor+RC(200~240V AC)			200~240		IUS-3	510	10		
Varistor+RC(24~48V DC)				24~48	IUS-4	510	10		
Varistor+RC(100~125V DC)				100~125	IUS-5	510	10		
Varistor+RC(200~240V DC)				200~240	IUS-6	510	10		
Varistor(24~48V AC/DC)			24~48	24~48	IUS-11	510	10		
Varistor(100~125V AC/DC)			100~125	100~125	IUS-12	510	10		
Varistor(200~240V AC/DC)			200~240	200~240	IUS-13	510	10		
Varistor(380~440V AC/DC)			380~440		IUS-14	510	10		
RC(100~125VAC)			100~125		IUS-22	510	10		
Varistor+RC(24~48V AC)			IAS	225AF~800AF (3P), 22AF~800AF(4P)	24~48		IAS-1	510	1
Varistor+RC(100~125V AC)					100~125		IAS-2	510	1
Varistor+RC(200~240V AC)					200~240		IAS-3	510	1
Varistor+RC(24~48V DC)		24~48			IAS-4	510	1		
Varistor+RC(100~125V DC)		100~125			IAS-5	510	1		
Varistor+RC(200~240V DC)		200~240			IAS-6	510	1		
Varistor(24~48V AC/DC)	24~48	24~48			IAS-11	686	1		
Varistor(100~125V AC/DC)	100~125	100~125			IAS-12	686	1		
Varistor(200~240V AC/DC)	200~240	200~240			IAS-13	686	1		
Varistor(380~440V AC)	380~440				IAS-14	686	1		


Accessories for Thermal OLR

HSN Code: 85369000



Product	Type	TOR Frame	Current Range	Mounting/ Length	Cat No.	List Price Unit (Rs.)	Lot Qty
DIN/Screw Type Separate Mounting Kit	IUZ	IT-12	0.1~18A	DNI/Screw	IUZ-12	389	20
		IT-32	0.1~40A	DNI/Screw	IUZ-32	482	20
		IT-63	24~65A	DNI/Screw	IUZ-63	565	20
		IT-95	34~100A	DNI/Screw	IUZ-95	686	15
		IT-150	80~150A	DNI/Screw	IUZ-150	1048	8
Remote Reset Unit	IUM	IT-32~ It95	0.1~100A	400 mm long	IUM-4R	2002	1
				500 mm long	IUM-5R	2373	1
				600 mm long	IUM-6R	2809	1

Spare Contact Kits(3 Pole Contactors)

HSN Code: 85369000

Rating (A)	Contact Frame	Type	Cat No.	List Price (Rs.)	Lot Qty.
6	18AF	IC-6a	ISC006A3P	554	10
9	18AF	IC-9a	ISC009A3P	713	10
12	18AF	IC-12a	ISC012A3P	762	10
18	18AF	IC-18a	ISC018A3P	812	10
9	22AF	IC-9b	ISC009B3P	762	10
12	22AF	IC-12b	ISC012B3P	812	10
18	22AF	IC-18b	ISC018B3P	980	10
22	22AF	IC-22b	ISC022B3P	1257	10
32	40AF	IC-32a	ISC032A3P	2465	5
40	40AF	IC-40a	ISC040A3P	3257	5
50	65AF	IC-50a	ISC050A3P	3861	1
65	65AF	IC-65a	ISC065A3P	5425	1
75	100AF	IC-75a	ISC075A3P	6316	1
85	100AF	IC-85a	ISC085A3P	7445	1
105	100AF	IC-100a	ISC100A3P	8672	1
130	150AF	IC-130a	ISC130A3P	11138	1
150	150AF	IC-150a	ISC150A3P	16355	1
185	225AF	IC-185a	ISC185A3P	19830	1
225	225AF	IC-225a	ISC225A3P	23166	1
265	400AF	IC-265a	ISC265A3P	27542	1
330	400AF	IC-330a	ISC330A3P	31235	1
400	400AF	IC-400a	ISC400A3P	38402	1
500	800AF	IC-500a	ISC500A3P	49550	1
630	800AF	IC-630a	ISC630A3P	74329	1
800	800AF	IC-800a	ISC800A3P	111484	1

Spare Coils(AC & DC) for IR,3P&4P Power Contactors

HSN Code: 85369000



Contact Frame(3P)	Cat No.	List Price Unit (Rs.)		Contact Frame(4P)	Cat No.	List Price Unit (Rs.)		Lot Qty. AC/DC
		AC Coil	DC Coil			AC Coil	DC Coil	
18/22AF	IXC22AF**	673	1049	18AF	IXC22AF**	663	1040	1
40AF	IXC40AF**	703	1188	22/40AF	IXC404P**	762	1198	1
65AF	IXC65AF**	1723	2544	85AF	IXC854P**	1940	2554	1
100AF	IXC100AF**	2228	3128					1
150AF	IXC150AF**	3722	4594					1
225AF	IXC225AF**	7435	7435	225AF	IXC2254P**	8069	8069	1
400AF	IXC400AF**	8306	8306	400AF	IXC4004P**	11385	11385	1
800AF	IXC800AF**	23592	23592	800AF	IXC8004P**	24780	24780	1

PI replace ** with coil voltage code given below.E.g.For 220V AC,PI replace ** with A4
 NOTE--For Non Standard (A7, A8, A9)& Wide Band Coil (A5),PI add Rs. 81(Frame 18AF/22AF),Rs.117(Frame 40AF),
 Rs.153(65AF/85AF) & Rs.198(Frame 100AF/150AF).

Air Circuit Breaker

intelliPROTECT
intelligent protection RANGE

Salient Features

- Range : 400A - 6300A.
- Icu 50kA to 120kA at 500Vac.
- Ics = 100% Icu throughout the range.
- Operational voltage upto 690V & even above - on request.
- Ics & Icu at higher voltages - also available.
- Icw : 50kA to 100kA (for 1 sec).
- Icw ratings for 2 sec & 3 sec - also available.
- Customer oriented Trip Relay - with advanced measurement functions & communication functions.
- Tested & certified as per IEC 60947-1, IEC-60947-2.
- Suitable for Aluminum & Copper termination, Conversion of Terminal orientation at site.
- Uniform height & depth across the range, very compact.
- Wide range of front & easily fittable common accessories.



HSN Code: 85362010

IPBN with N type & A type release
3 Pole
4 Pole

Rating	kA	Draw Out	Relay	Basic Code	List Price (Rs.)	Basic Code	List Price (Rs.)
630A	50kA	MDO	N-Type	BN063CM0D0D0NG0	188192	BN064CM0D0D0NG0	238870
			A-Type	BN063CM0D0D0AG0	198285	BN064CM0D0D0AG0	245670
		EDO	N-Type	BN063DM2D2D2NG0	233228	BN064DM2D2D2NG0	288462
			A-Type	BN063DM2D2D2AG0	242054	BN064DM2D2D2AG0	292327
800A		MDO	N-Type	BN083CM0D0D0NG0	189560	BN084CM0D0D0NG0	239518
			A-Type	BN083CM0D0D0AG0	203580	BN084CM0D0D0AG0	259828
		EDO	N-Type	BN083DM2D2D2NG0	235517	BN084DM2D2D2NG0	291481
			A-Type	BN083DM2D2D2AG0	248234	BN084DM2D2D2AG0	294845
1000A	MDO	N-Type	BN103CM0D0D0NG0	197720	BN104CM0D0D0NG0	248147	
		A-Type	BN103CM0D0D0AG0	208752	BN104CM0D0D0AG0	269567	
	EDO	N-Type	BN103DM2D2D2NG0	242736	BN104DM2D2D2NG0	294417	
		A-Type	BN103DM2D2D2AG0	257818	BN104DM2D2D2AG0	310139	
1250A	MDO	N-Type	BN123CM0D0D0NG0	221768	BN124CM0D0D0NG0	284663	
		A-Type	BN123CM0D0D0AG0	232591	BN124CM0D0D0AG0	298789	
	EDO	N-Type	BN123DM2D2D2NG0	263546	BN124DM2D2D2NG0	328345	
		A-Type	BN123DM2D2D2AG0	280796	BN124DM2D2D2AG0	339402	
1600A	MDO	N-Type	BN163CM0D0D0NG0	250236	BN164CM0D0D0NG0	316204	
		A-Type	BN163CM0D0D0AG0	262094	BN164CM0D0D0AG0	328119	
	EDO	N-Type	BN163DM2D2D2NG0	300570	BN164DM2D2D2NG0	358659	
		A-Type	BN163DM2D2D2AG0	312218	BN164DM2D2D2AG0	371498	
2000A	MDO	N-Type	BN203CM0D0D0NG0	300811	BN204CM0D0D0NG0	370863	
		A-Type	BN203CM0D0D0AG0	317995	BN204CM0D0D0AG0	382875	
	EDO	N-Type	BN203DM2D2D2NG0	350862	BN204DM2D2D2NG0	420094	
		A-Type	BN203DM2D2D2AG0	357867	BN204DM2D2D2AG0	432061	
2500A	MDO	N-Type	BN253CM0D0D0NG0	366396	BN254CM0D0D0NG0	446608	
		A-Type	BN253CM0D0D0AG0	379695	BN254CM0D0D0AG0	463314	
	EDO	N-Type	BN253DM2D2D2NG0	412155	BN254DM2D2D2NG0	497266	
		A-Type	BN253DM2D2D2AG0	427700	BN254DM2D2D2AG0	511390	
3200A	MDO	N-Type	BN323CM0D0D0NG0	464148	BN324CM0D0D0NG0	560554	
		A-Type	BN323CM0D0D0AG0	477531	BN324CM0D0D0AG0	580705	
	EDO	N-Type	BN323DM2D2D2NG0	508674	BN324DM2D2D2NG0	604984	
		A-Type	BN323DM2D2D2AG0	522422	BN324DM2D2D2AG0	622953	



Air Circuit Breaker

IPAN / IPAS / IPBS Type

HSN Code: 85362010

3 Pole

4 Pole

Rating	kA	Draw Out	Relay	Basic Code	List Price (Rs.)	Basic Code	List Price (Rs.)
800A	65kA	MDO	N-Type	AN083CM0D0D0NG0	245021	AN084CM0D0D0NG0	315717
			A-Type	AN083CM0D0D0AG0	248798	AN084CM0D0D0AG0	326058
		EDO	N-Type	AN083DM2D2D2NG0	302540	AN084DM2D2D2NG0	351575
			A-Type	AN083DM2D2D2AG0	318512	AN084DM2D2D2AG0	365327
1000A		MDO	N-Type	AN103CM0D0D0NG0	267811	AN104CM0D0D0NG0	328749
			A-Type	AN103CM0D0D0AG0	272517	AN104CM0D0D0AG0	344118
		EDO	N-Type	AN103DM2D2D2NG0	315506	AN104DM2D2D2NG0	388977
			A-Type	AN103DM2D2D2AG0	327922	AN104DM2D2D2AG0	402700
1250A	MDO	N-Type	AN123CM0D0D0NG0	306875	AN124CM0D0D0NG0	376706	
		A-Type	AN123CM0D0D0AG0	320676	AN124CM0D0D0AG0	390310	
	EDO	N-Type	AN123DM2D2D2NG0	354329	AN124DM2D2D2NG0	434067	
		A-Type	AN123DM2D2D2AG0	375611	AN124DM2D2D2AG0	458438	
1600A	MDO	N-Type	AN163CM0D0D0NG0	332324	AN164CM0D0D0NG0	415265	
		A-Type	AN163CM0D0D0AG0	345128	AN164CM0D0D0AG0	429013	
	EDO	N-Type	AN163DM2D2D2NG0	383389	AN164DM2D2D2NG0	472519	
		A-Type	AN163DM2D2D2AG0	391050	AN164DM2D2D2AG0	486267	
2000A	85kA	MDO	N-Type	AS203CM0D0D0NG0	386971	AS204CM0D0D0NG0	491759
			A-Type	AS203CM0D0D0AG0	400188	AS204CM0D0D0AG0	505001
		EDO	N-Type	AS203DM2D2D2NG0	435142	AS204DM2D2D2NG0	556670
			A-Type	AS203DM2D2D2AG0	454574	AS204DM2D2D2AG0	569899
2500A		MDO	N-Type	AS253CM0D0D0NG0	454170	AS254CM0D0D0NG0	571309
			A-Type	AS253CM0D0D0AG0	467386	AS254CM0D0D0AG0	584525
		EDO	N-Type	AS253DM2D2D2NG0	504044	AS254DM2D2D2NG0	634997
			A-Type	AS253DM2D2D2AG0	516788	AS254DM2D2D2AG0	648227
3200A	MDO	N-Type	AS323CM0D0D0NG0	562773	AS324CM0D0D0NG0	701345	
		A-Type	AS323CM0D0D0AG0	576003	AS324CM0D0D0AG0	714562	
	EDO	N-Type	AS323DM2D2D2NG0	601524	AS324DM2D2D2NG0	766989	
		A-Type	AS323DM2D2D2AG0	614268	AS324DM2D2D2AG0	780192	
4000A	MDO	N-Type	AS403CM0D0D0NG0	708725	AS404CM0D0D0NG0	889486	
		A-Type	AS403CM0D0D0AG0	721941	AS404CM0D0D0AG0	899885	
	EDO	N-Type	AS403DM2D2D2NG0	745955	AS404DM2D2D2NG0	945597	
		A-Type	AS403DM2D2D2AG0	758700	AS404DM2D2D2AG0	958825	
5000A	MDO	N-Type	AS503CM0D0D0NG0	on request	AS504CM0D0D0NG0	on request	
		A-Type	AS503CM0D0D0AG0	on request	AS504CM0D0D0AG0	on request	
	EDO	N-Type	AS503DM2D2D2NG0	on request	AS504DM2D2D2NG0	on request	
		A-Type	AS503DM2D2D2AG0	on request	AS504DM2D2D2AG0	on request	

Rating	kA	Draw Out	Relay	Basic Code	List Price (Rs.)	Basic Code	List Price (Rs.)
2000A	70kA	MDO	N-Type	BS203CM0D0D0NG0	369979	BS204CM0D0D0NG0	458758
			A-Type	BS203CM0D0D0AG0	383195	BS204CM0D0D0AG0	471503
		EDO	N-Type	BS203DM2D2D2NG0	422898	BS204DM2D2D2NG0	516544
			A-Type	BS203DM2D2D2AG0	435926	BS204DM2D2D2AG0	529301
2500A		MDO	N-Type	BS253CM0D0D0NG0	411353	BS254CM0D0D0NG0	507191
			A-Type	BS253CM0D0D0AG0	423908	BS254CM0D0D0AG0	519467
		EDO	N-Type	BS253DM2D2D2NG0	461781	BS254DM2D2D2NG0	540618
			A-Type	BS253DM2D2D2AG0	503214	BS254DM2D2D2AG0	552419



Air Circuit Breaker
3 Pole
4 Pole

HSN Code: 85362010

Rating	kA	Draw Out	Relay	Basic Code	List Price (Rs.)	Basic Code	List Price (Rs.)
3200A	70kA	MDO	N-Type	BS323CM0D0D0NG0	444962	BS324CM0D0D0NG0	552067
			A-Type	BS323CM0D0D0AG0	455725	BS324CM0D0D0AG0	562654
		EDO	N-Type	BS323DM2D2D2NG0	493257	BS324DM2D2D2NG0	598521
			A-Type	BS323DM2D2D2AG0	541415	BS324DM2D2D2AG0	609108
4000A	85kA	MDO	N-Type	BS403CM0D0D0NG0	529512	BS404CM0D0D0NG0	676987
			A-Type	BS403CM0D0D0AG0	539845	BS404CM0D0D0AG0	687574
		EDO	N-Type	BS403DM2D2D2NG0	574991	BS404DM2D2D2NG0	722288
			A-Type	BS403DM2D2D2AG0	615885	BS404DM2D2D2AG0	732876
5000A	100kA	MDO	N-Type	BS503CM0D0D0NG0	1017748	BS504CM0D0D0NG0	1272271
			A-Type	BS503CM0D0D0AG0	1029080	BS504CM0D0D0AG0	1283599
		EDO	N-Type	BS503DM2D2D2NG0	1053682	BS504DM2D2D2NG0	1327806
			A-Type	BS503DM2D2D2AG0	1065014	BS504DM2D2D2AG0	1339135
6300A	120kA	MDO	N-Type	BS633CM0D0D0NG0	1126894	BS634CM0D0D0NG0	1408700
			A-Type	BS633CM0D0D0AG0	1138258	BS634CM0D0D0AG0	1420029
		EDO	N-Type	BS633DM2D2D2NG0	1160856	BS634DM2D2D2NG0	1464311
			A-Type	BS633DM2D2D2AG0	1172174	BS634DM2D2D2AG0	1577566

IPAN / IPAS with P type relay
3 Pole
4 Pole

HSN Code: 85362010

Rating	Version	Icu (100%Ics) at 500Vac	Icw (for 1 sec)	Basic Code	List Price (Rs.) Per Unit	Basic Code	List Price (Rs.) Per Unit
800 A	MDO	65kA	50kA	AN083CM0D0D0PX1	258716	AN084CM0D0D0PX1	327880
	EDO			AN083DM2D2D2PX1	320305	AN084DM2D2D2PX1	384844
1000 A	MDO			AN103CM0D0D0PX1	273116	AN104CM0D0D0PX1	347242
	EDO			AN103DM2D2D2PX1	329332	AN104DM2D2D2PX1	405054
1250 A	MDO			AN123CM0D0D0PX1	324546	AN124CM0D0D0PX1	392635
	EDO			AN123DM2D2D2PX1	383567	AN124DM2D2D2PX1	462214
1600 A	MDO			AN163CM0D0D0PX1	349503	AN164CM0D0D0PX1	430849
	EDO			AN163DM2D2D2PX1	407833	AN164DM2D2D2PX1	489405
2000 A	MDO	85kA	85kA	AS203CM0D0D0PX1	410080	AS204CM0D0D0PX1	514894
	EDO			AS203DM2D2D2PX1	474393	AS204DM2D2D2PX1	579792
2500 A	MDO			AS253CM0D0D0PX1	477279	AS254CM0D0D0PX1	594444
	EDO			AS253DM2D2D2PX1	545827	AS254DM2D2D2PX1	658127
3200 A	MDO			AS323CM0D0D0PX1	585908	AS324CM0D0D0PX1	719840
	EDO			AS323DM2D2D2PX1	646938	AS324DM2D2D2PX1	790111
4000 A	MDO			AS403CM0D0D0PX1	731833	AS404CM0D0D0PX1	912608
	EDO			AS403DM2D2D2PX1	795987	AS404DM2D2D2PX1	968717
5000 A	MDO	100kA	100kA	AS503CM0D0D0PX1	On request	AS504CM0D0D0PX1	On request
	EDO			AS503DM2D2D2PX1	On request	AS504DM2D2D2PX1	On request
6300 A	MDO			AS633CM0D0D0PX1	On request	AS634CM0D0D0PX1	On request
	EDO			AS633DM2D2D2PX1	On request	AS634DM2D2D2PX1	On request

Please Note:

- The above List Price include 5NO+5NC Aux-contacts for EDO & MDO ACBs. Also safety Shutter & Racking handle would be supplied as standard for MDO & EDO ACBs.
- EDO version does include Shunt Trip, Motor mechanism & Closing coil (all for a voltage of 230V/240V) as standard.
- ACBs with Icw for 2 Sec & 3 Sec are also available.
- ACBs with higher operational voltage is also available.
- Type of standard Terminal connection : Top → Vertical bottom → Horizontal
- However, any other combination & Front connection type is also available - on request.

For RETROFITTING JOBS

Please contact our branch Office.

Fixed Type IntelliPROTECT Air Circuit Breaker (Manual Fixed)
HSN Code: 85362010

Rating	KA	Relay	Basic Code (3P)	List Price (Rs.)	Basic Code (4P)	List Price (Rs.)
400	50kA	N-Type	BN043FM0D0D0NG0	106225	BN044FM0D0D0NG0	135101
		A-Type	BN043FM0D0D0AG0	115728	BN044FM0D0D0AG0	145610
630		N-Type	BN063FM0D0D0NG0	121090	BN064FM0D0D0NG0	155709
		A-Type	BN063FM0D0D0AG0	134351	BN064FM0D0D0AG0	166064
800A		N-Type	BN083FM0D0D0NG0	122021	BN084FM0D0D0NG0	158098
		A-Type	BN083FM0D0D0AG0	137145	BN084FM0D0D0AG0	169927
1000A		N-Type	BN103FM0D0D0NG0	133067	BN104FM0D0D0NG0	168900
		A-Type	BN103FM0D0D0AG0	142366	BN104FM0D0D0AG0	176998
1250A		N-Type	BN123FM0D0D0NG0	153976	BN124FM0D0D0NG0	202053
		A-Type	BN123FM0D0D0AG0	167596	BN124FM0D0D0AG0	206151
1600A		N-Type	BN163FM0D0D0NG0	169398	BN164FM0D0D0NG0	223296
		A-Type	BN163FM0D0D0AG0	183557	BN164FM0D0D0AG0	234911
2000A		N-Type	BN203FM0D0D0NG0	190501	BN204FM0D0D0NG0	265712
		A-Type	BN203FM0D0D0AG0	224313	BN204FM0D0D0AG0	293657
2500A		N-Type	BN253FM0D0D0NG0	226741	BN254FM0D0D0NG0	311536
		A-Type	BN253FM0D0D0AG0	265445	BN254FM0D0D0AG0	340072
3200A	N-Type	BN323FM0D0D0NG0	337092	BN324FM0D0D0NG0	436369	
	A-Type	BN323FM0D0D0AG0	381402	BN324FM0D0D0AG0	461755	

Fixed Type IntelliPROTECT Air Circuit Breaker (Electrical Fixed)
HSN Code: 85362010

Rating	KA	Relay	Basic Code (3P)	List Price (Rs.)	Basic Code (4P)	List Price (Rs.)
400A	50kA	N-Type	BN043EM2D2D2NG0	132918	BN044EM2D2D2NG0	168286
		A-Type	BN043EM2D2D2AG0	137364	BN044EM2D2D2AG0	181849
630A		N-Type	BN063EM2D2D2NG0	169029	BN064EM2D2D2NG0	202162
		A-Type	BN063EM2D2D2AG0	180807	BN064EM2D2D2AG0	213871
800A		N-Type	BN083EM2D2D2NG0	171727	BN084EM2D2D2NG0	206271
		A-Type	BN083EM2D2D2AG0	185224	BN084EM2D2D2AG0	218044
1000A		N-Type	BN103EM2D2D2NG0	173077	BN104EM2D2D2NG0	211624
		A-Type	BN103EM2D2D2AG0	190947	BN104EM2D2D2AG0	226890
1250A		N-Type	BN123EM2D2D2NG0	197456	BN124EM2D2D2NG0	248929
		A-Type	BN123EM2D2D2AG0	216142	BN124EM2D2D2AG0	256013
1600A		N-Type	BN163EM2D2D2NG0	211576	BN164EM2D2D2NG0	267347
		A-Type	BN163EM2D2D2AG0	231438	BN164EM2D2D2AG0	283957
2000A		N-Type	BN203EM2D2D2NG0	256317	BN204EM2D2D2NG0	334338
		A-Type	BN203EM2D2D2AG0	295162	BN204EM2D2D2AG0	364320
2500A		N-Type	BN253EM2D2D2NG0	289588	BN254EM2D2D2NG0	373118
		A-Type	BN253EM2D2D2AG0	329774	BN254EM2D2D2AG0	406303
3200A	N-Type	BN323EM2D2D2NG0	400516	BN324EM2D2D2NG0	490782	
	A-Type	BN323EM2D2D2AG0	462606	BN324EM2D2D2AG0	522730	

Please Note:

- All Fixed Type ACBs are with microprocessor based release.

Fixed Type IntelliSMART Air Circuit Breaker (Manual Fixed)
HSN Code: 85362010

Rating	KA	Basic Code (3P)	List Price (Rs.)	Basic Code (4P)	List Price (Rs.)
400A	50kA	CN043FM0D0D0BH0	101043	CN044FM0D0D0BH0	132373
630A		CN063FM0D0D0BH0	111483	CN064FM0D0D0BH0	144846
800A		CN083FM0D0D0BH0	118594	CN084FM0D0D0BH0	153405
1000A		CN103FM0D0D0BH0	122583	CN104FM0D0D0BH0	163719
1250A		CN123FM0D0D0BH0	149627	CN124FM0D0D0BH0	187234
1600A		CN163FM0D0D0BH0	162619	CN164FM0D0D0BH0	191001
2000A		CN203FM0D0D0BH0	186598	CN204FM0D0D0BH0	227535
2500A	70kA	CN253FM0D0D0BH0	190986	CN254FM0D0D0BH0	261982
3200A		CN323FM0D0D0BH0	241245	CN324FM0D0D0BH0	305506

***Fixed Type IntelliSMART Air Circuit Breaker (Electrical Fixed)**
HSN Code: 85362010

Rating	KA	Basic Code (3P)	List Price (Rs.)	Basic Code (4P)	List Price (Rs.)
400A	50kA	CN043EM2D2D2BH0	127940	CN044EM2D2D2BH0	155953
630A		CN063EM2D2D2BH0	139906	CN064EM2D2D2BH0	170814
800A		CN083EM2D2D2BH0	150186	CN084EM2D2D2BH0	180774
1000A		CN103EM2D2D2BH0	156613	CN104EM2D2D2BH0	192694
1250A		CN123EM2D2D2BH0	188308	CN124EM2D2D2BH0	228481
1600A		CN163EM2D2D2BH0	207648	CN164EM2D2D2BH0	249873
2000A		CN203EM2D2D2BH0	249268	CN204EM2D2D2BH0	306138
2500A	70kA	CN253EM2D2D2BH0	259776	CN254EM2D2D2BH0	311882
3200A		CN323EM2D2D2BH0	300121	CN324EM2D2D2BH0	326880

Please Note:

- All Fixed Type ACBs are with microprocessor based release.
- Intellisart MDO & EDO on Request.
- *Charging Moter, Shunt Coil, Closing Coil & UV Coil are 220V AC as standard.

IntelliSMART ACB Accessories
HSN Code: 85369000

Accessories	Rating	Item Code	List Price (Rs.)
CHARGING MOTOR,	220V ac	ISM02	17937
SHUNT COIL,	220V do	ISSHT12	3212
SHUNT COIL,	220V ac	ISSHT02	3299
SHUNT COIL,	10V do	ISSHT11	3299
CLOSING COIL,	220V ac	ISCCO2	3077
UNDER VOLTAGE COIL	220V ac	ISUVT02	5641
DOOR INTERLOCK		ISDI	10981
KEY LOCK (SINGLE)		ISK1	6869



IntelliPROTECT ACB Accessories

HSN Code: 85369000

Accessories	Item Code	Available Rating	List Price (Rs.)
Shunt Coil	IPSHT11	AC/DC 100~130V	3328
	IPSHT12	AC/DC 200~250V	3328
	IPSHT13	DC 125V	3328
	IPSHT14	DC 24~30V	3328
	IPSHT15	DC 48~60V	3328
	IPSHT16	AC 380~415V	3328
	IPSHT17	AC 48V	3328
Closing Coil	IPCC01	AC/DC 100~130V	3328
	IPCC02	AC/DC 200~250V	3328
	IPCC03	DC 125V	3328
	IPCC04	DC 24~30V	3328
	IPCC05	DC 48~60V	3328
	IPCC06	AC 380~415V	3328
	IPCC07	AC 48V	3328
Motor	IPM01	AC/DC 100~130V	23268
	IPM02	AC/DC 200~250V	23268
	IPM03	DC 125V	23268
	IPM04	DC 24~30V	23268
	IPM05	DC 48~60V	23268
	IPM06	AC 380~415V	23268
	IPM07	AC 48V	23268
	IPM08	AC 440~480V	23268
Charge Switch	IPCS1		1190
Charge Switch Communication	IPCS2		*
Under Voltage Release	IPIVTO1	AC/DC 100-130V	7972
	IPIVTO2	AC/DC 200-250V	7972
	IPIVTO3	DC 125V	7972
	IPIVTO4	DC 24-30V	7972
	IPIVTO5	DC 48-60V	7972
	IPIVTO6	AC 380-415V	7972
	IPIVTO7	AC 48V	7972
Trip Alarm Contact	IPALO1	DC 8V	7314
	IPALO2	DC 30V	7314
	IPALO3	DC 125V	7314
	IPALO4	AC/DC 250V	7314
Remote Reset Switch	IPRES01	AC/DC 110V	*
	IPRES02	AC/DC 250V	*

*Accessories on request at net price.



HPL ACB Accessories (For Draw out type ACBs)

HSN Code: 85369000

Accessories	Item Code	Available Rating	List Price (Rs.)
Ready to close Switch	IPRCS		*
Counter	IPC		3328
Auxiliary Contact (5NO+5NC)	IPAX		6674
Temperature Alarm	IPTM		*
Key Lock	IPK1		*
Key Interlock Set	IPK2		*
Double Key lock	IPK3		*
On Off Button Lock	IPB		*
Dust Cover	IPDC		*
Door Frame	IPDF		3319
OCR Tester	IPOCRTESTER		0
Normal Type Relay	IPNG0		7982
Ammeter Type Relay	IPAG0		18634
Power Meter Type Relay	IPPX1		23955
Voltage Module (only for P- type Relay)	IPVM		*
ZCT For Earth Leakage(for A & P-Type Relay)	IPZCT		*
Shorting "b" Contact	IPSBA		*
Mechanical Interlock	IPMI		*
Safety Shutter Lock	IPST		*
Mal-insertion Prevention Device	IPMIP		5989
Mechanical Operated Cell Switch	IPMOC		*
Cell Switch	IPCEL		*
Door Interlock	IPDI		*
Zero Arc Space	IPZAS		*
Safety Control Cover	IPSC		*
Racking Interlock	IPRI		1587
Pad Lock/ Position lock	IPPL		*
Insulation Barrier	IPIB3P		2003
• Accessories on request at net price	IPIB4P	set of 2 barriers	2680
UVT Time Delay Controller	IPUDC01	set of 3 barriers	15993
	IPUDC02	AC/DC 48V	*
	IPUDC03	AC/DC 110V	*
	IPUDC04	AC/DC 250V	*
Reverse phase ACB	IPRPH	AC 415V	*
Remote I/O	IPRCO		*
Profibus-DP Comm Module	IPPC		*
Position Indicator Switch	IPCEL		18363

*Accessories on request at net price.



HSN Code: 8536

intelliPROTECT
intelligent protection

HPL Air Circuit Breaker Ordering Codes

1,2		3,4		5		6		7,8,9,10,11,12			13,14,15		
TYPE		ACB/CT RATING	No. of POLES		Manual / Electrical FIXED/DRAW OUT		CODE			Communication & Protection		CONTROL VOLTAGE & FREQUENCY	
BN/AN	630A	06	3-POLE	3	MANUAL/ELECTRICAL FIXED	F/E	MOTOR	CC	SHT	VOLTAGE RATING	TYPE	WITHOUT TRIP RELAY (CODE:- 000)	
	800A	08	4-POLE	4			M0	D0	D0	NIL			
	1000A	10			MANUAL DRAW OUT	C	M2	D2	D2	AC/DC 200-250V	NORMAL	Without Communication + L/S//G	
	1250A	12			ELECTRICAL DRAW OUT	D	M3	D3	D3	DC 125V			
	1600A	16					M4	D4	D4	DC 24-30V			
	2000A	20					M5	D5	D5	DC 48-60V	AMMETER	Without Communication	
	2500A	25					M6	D6	D6	AC 380-415V		Without Communication + Earth Leakage	
	3200A	32					M7	D7	D7	AC 48V		Without Communication + Earth Leakage	
	4000A	40					M8			AC 440-480V		Communication	
	5000A	50										Communication + Earth Leakage	
	6300A	63										Communication + Earth Leakage	
											POWER METER	Communication	
												Communication + Earth Leakage	
												Communication + Earth Leakage	
												Communication + Pre-Trip Alarm	
<p>"NORMAL" type Release * L/S//G configuration supplied as standard - With LED Indicators - Without output contacts * Ground fault system is by vector sum</p>													<p>0 SELF POWERED,50HZ</p>
<p>"AMMETER" type Release * L/S//G configuration supplied as standard * Ground fault system is by vector sum(G,C) * Earth Leakage system -Z,K: External CT- HPL ZCT to be used for fault current 0.5- 30A, 1600AF -E,X: External CT- Customer has to use on his own for fault current > 30A * Communication and output contacts DO NOT work under self power condition</p>													<p>5 SELF POWERED,60HZ</p>
<p>"POWER METER" type Release * L/S//G configuration supplied as standard * Ground fault system is by vector sum(G,C) * Earth Leakage system -K: External CT- HPL ZCT to be used for fault current 0.5- 30A, 1600AF -X: External CT- Customer has to use on his own for fault current > 30A * Applicable for generator protection purpose</p>													<p>0</p>
<p>"POWER METER" type Release * L/S//G configuration supplied as standard * Ground fault system is by vector sum(G,C) * Earth Leakage system -K: External CT- HPL ZCT to be used for fault current 0.5- 30A, 1600AF -X: External CT- Customer has to use on his own for fault current > 30A * Applicable for generator protection purpose</p>													<p>5</p>
<p>"POWER METER" type Release * L/S//G configuration supplied as standard * Ground fault system is by vector sum(G,C) * Earth Leakage system -K: External CT- HPL ZCT to be used for fault current 0.5- 30A, 1600AF -X: External CT- Customer has to use on his own for fault current > 30A * Applicable for generator protection purpose</p>													<p>0</p>
<p>"POWER METER" type Release * L/S//G configuration supplied as standard * Ground fault system is by vector sum(G,C) * Earth Leakage system -K: External CT- HPL ZCT to be used for fault current 0.5- 30A, 1600AF -X: External CT- Customer has to use on his own for fault current > 30A * Applicable for generator protection purpose</p>													<p>1</p>
<p>"POWER METER" type Release * L/S//G configuration supplied as standard * Ground fault system is by vector sum(G,C) * Earth Leakage system -K: External CT- HPL ZCT to be used for fault current 0.5- 30A, 1600AF -X: External CT- Customer has to use on his own for fault current > 30A * Applicable for generator protection purpose</p>													<p>2</p>
<p>"POWER METER" type Release * L/S//G configuration supplied as standard * Ground fault system is by vector sum(G,C) * Earth Leakage system -K: External CT- HPL ZCT to be used for fault current 0.5- 30A, 1600AF -X: External CT- Customer has to use on his own for fault current > 30A * Applicable for generator protection purpose</p>													<p>6</p>
<p>"POWER METER" type Release * L/S//G configuration supplied as standard * Ground fault system is by vector sum(G,C) * Earth Leakage system -K: External CT- HPL ZCT to be used for fault current 0.5- 30A, 1600AF -X: External CT- Customer has to use on his own for fault current > 30A * Applicable for generator protection purpose</p>													<p>7</p>



Molded Case Circuit Breaker



MCCB TAB™ (Thermal Adjustable Breaker)

TAB1 - 3 Pole & 4 Pole (Adjustable Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking Capacity Icu KA,415V 50Hz	Rating (A) Current	Thermal Release Setting Range A	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
10	20	16-20	TAB160LX020AC3P	3355	TAB160LX020AC4P	5158
	25	20-25	TAB160LX025AC3P	3355	TAB160LX025AC4P	5158
	32	25-32	TAB160LX032AC3P	3355	TAB160LX032AC4P	5158
	40	32-40	TAB160LX040AC3P	3355	TAB160LX040AC4P	5158
	50	40-50	TAB160LX050AC3P	3355	TAB160LX050AC4P	5158
	63	50-63	TAB160LX063AC3P	3355	TAB160LX063AC4P	5158
	80	63-80	TAB160LX080AC3P	3895	TAB160LX080AC4P	5206
	100	80-100	TAB160LX100AC3P	3895	TAB160LX100AC4P	5206
	125	100-125	TAB160LX125AC3P	4850	TAB160LX125AC4P	5749
16	160	128-160	TAB160LX160AC3P	7491	TAB160LX160AC4P	8413
	20	16-20	TAB160DX020AC3P	4864	TAB160DX020AC4P	6079
	25	20-25	TAB160DX025AC3P	4864	TAB160DX025AC4P	6079
	32	25-32	TAB160DX032AC3P	4864	TAB160DX032AC4P	6079
	40	32-40	TAB160DX040AC3P	4864	TAB160DX040AC4P	6079
	50	40-50	TAB160DX050AC3P	4864	TAB160DX050AC4P	6079
	63	50-63	TAB160DX063AC3P	4864	TAB160DX063AC4P	6079
	80	63-80	TAB160DX080AC3P	4956	TAB160DX080AC4P	6079
	100	80-100	TAB160DX100AC3P	4956	TAB160DX100AC4P	6079
25	125	100-125	TAB160DX125AC3P	6440	TAB160DX125AC4P	7832
	160	128-160	TAB160DX160AC3P	7952	TAB160DX160AC4P	10015
	20	16-20	TAB160CY020AC3P	5679	TAB160CY020AC4P	7191
	25	20-25	TAB160CY025AC3P	5679	TAB160CY025AC4P	7191
	32	25-32	TAB160CY032AC3P	5679	TAB160CY032AC4P	7191
	40	32-40	TAB160CY040AC3P	5679	TAB160CY040AC4P	7191
	50	40-50	TAB160CY050AC3P	5679	TAB160CY050AC4P	7191
	63	50-63	TAB160CY063AC3P	5679	TAB160CY063AC4P	7191
	80	63-80	TAB160CY080AC3P	5799	TAB160CY080AC4P	7191
36	100	80-100	TAB160CY100AC3P	5799	TAB160CY100AC4P	7191
	125	100-125	TAB160CY125AC3P	6740	TAB160CY125AC4P	8313
	160	128-160	TAB160CY160AC3P	8443	TAB160CY160AC4P	10607
	20	16-20	TAB160NZ020AC3P	7612	TAB160NZ020AC4P	10846
	25	20-25	TAB160NZ025AC3P	7612	TAB160NZ025AC4P	10846
	32	25-32	TAB160NZ032AC3P	7612	TAB160NZ032AC4P	10846
	40	32-40	TAB160NZ040AC3P	7612	TAB160NZ040AC4P	10846
	50	40-50	TAB160NZ050AC3P	7612	TAB160NZ050AC4P	10846
	63	50-63	TAB160NZ063AC3P	7612	TAB160NZ063AC4P	10846
	80	63-80	TAB160NZ080AC3P	7922	TAB160NZ080AC4P	10957
	100	80-100	TAB160NZ100AC3P	7922	TAB160NZ100AC4P	10957
	125	100-125	TAB160NZ125AC3P	9344	TAB160NZ125AC4P	11608
	160	128-160	TAB160NZ160AC3P	11017	TAB160NZ160AC4P	11958

Note: For spreader prices, kindly look page no. 39

MCCB TAB2 - 3 Pole & 4 Pole (Adjustable Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking Capacity Icu KA,415V 50Hz	Rating (A) Current	Thermal Release Setting Range A	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
25	063	50-63	TAB250CX063AC3P	7311	TAB250CX063AC4P	9554
	080	63-80	TAB250CX080AC3P	7311	TAB250CX080AC4P	9554
	100	80-100	TAB250CX100AC3P	7311	TAB250CX100AC4P	9554
	125	100-125	TAB250CX125AC3P	8323	TAB250CX125AC4P	11307
	160	125-160	TAB250CX160AC3P	10065	TAB250CX160AC4P	13871
	200	160-200	TAB250CX200AC3P	13110	TAB250CX200AC4P	16525
	250	200-250	TAB250CX250AC3P	16846	TAB250CX250AC4P	18688
36	063	50-63	TAB250NX063AC3P	9034	TAB250NX063AC4P	11077
	080	63-80	TAB250NX080AC3P	9034	TAB250NX080AC4P	11077
	100	80-100	TAB250NX100AC3P	9034	TAB250NX100AC4P	11077
	125	100-125	TAB250NX125AC3P	9765	TAB250NX125AC4P	12970
	160	128-160	TAB250NX160AC3P	11372	TAB250NX160AC4P	15654
	200	160-200	TAB250NX200AC3P	14572	TAB250NX200AC4P	19429
	250	200-250	TAB250NX250AC3P	20421	TAB250NX250AC4P	24748
50	063	50-63	TAB250SZ063AC3P	11548	TAB250SZ063AC4P	14000
	080	63-80	TAB250SZ080AC3P	11898	TAB250SZ080AC4P	14141
	100	80-100	TAB250SZ100AC3P	12008	TAB250SZ100AC4P	14272
	125	100-125	TAB250SZ125AC3P	14612	TAB250SZ125AC4P	19560
	160	125-160	TAB250SZ160AC3P	17627	TAB250SZ160AC4P	19990
	200	160-200	TAB250SZ200AC3P	20852	TAB250SZ200AC4P	28012
	250	200-250	TAB250SZ250AC3P	24557	TAB250SZ250AC4P	29294

MCCB TAB3 - 3P & 4P (Adjustable Thermal & Adjustable Magnetic Type)

HSN Code: 85362020



Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
36	250A	TAB630NX250AC3P	24130	TAB630NX250AC4P	28924
	315A	TAB630NX315AC3P	28483	TAB630NX315AC4P	34903
	400A	TAB630NX400AC3P	30026	TAB630NX400AC4P	36484
	500A	TAB630NX500AC3P	34592	TAB630NX500AC4P	45694
	630A	TAB630NX630AC3P	35346	TAB630NX630AC4P	45776
50	250A	TAB630SY250AC3P	24918	TAB630SY250AC4P	30927
	315A	TAB630SY315AC3P	28633	TAB630SY315AC4P	35243
	400A	TAB630SY400AC3P	30346	TAB630SY400AC4P	36936
	500A	TAB630SY500AC3P	34855	TAB630SY500AC4P	46084
	630A	TAB630SY630AC3P	36626	TAB630SY630AC4P	46589
65	250A	TAB630HZ250AC3P	33731	TAB630HZ250AC4P	39698
	315A	TAB630HZ315AC3P	37988	TAB630HZ315AC4P	43033
	400A	TAB630HZ400AC3P	39506	TAB630HZ400AC4P	44165
	500A	TAB630HZ500AC3P	44908	TAB630HZ500AC4P	54992
	630A	TAB630HZ630AC3P	46250	TAB630HZ630AC4P	55568

Note: For spreader prices, kindly look page no. 39

 Contact information : hpl@hplindia.com
 Visit us at : www.hplindia.com

MCCB TAB4 - 3P & 4P (Adjustable Thermal & Adjustable Magnetic Type)

HSN Code: 85362020

Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
36kA	500A	TAB800NX500AC3P	37872	TAB800NX500AC4P	48209
	630A	TAB800NX630AC3P	42120	TAB800NX630AC4P	50257
	800A	TAB800NX800AC3P	56802	TAB800NX800AC4P	60172
50kA	500A	TAB800SY500AC3P	39876	TAB800SY500AC4P	49618
	630A	TAB800SY630AC3P	41556	TAB800SY630AC4P	52923
	800A	TAB800SY800AC3P	56726	TAB800SY800AC4P	65753
65kA	500A	TAB800HZ500AC3P	46968	TAB800HZ500AC4P	56989
	630A	TAB800HZ630AC3P	49058	TAB800HZ630AC4P	59016
	800A	TAB800HZ800AC3P	67365	TAB800HZ800AC4P	80050

MCCB TAB1 - 3P & 4P (Adjustable Thermal & Fixed Magnetic Type)

HSN Code: 85362020



Breaking capacity Icu KA,415V 50Hz	Rating (A) current	Thermal Release setting Range A	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
18kA	20	16-20	TAB100VX020AC3P	4650	TAB100VX020AC4P	6012
	25	20-25	TAB100VX025AC3P	4650	TAB100VX025AC4P	6012
	32	25-32	TAB100VX032AC3P	4650	TAB100VX032AC4P	6012
	40	32-40	TAB100VX040AC3P	4650	TAB100VX040AC4P	6012
	50	40-50	TAB100VX050AC3P	4650	TAB100VX050AC4P	6012
	63	50-63	TAB100VX063AC3P	4650	TAB100VX063AC4P	6012
	80	63-80	TAB100VX080AC3P	4650	TAB100VX080AC4P	6012
	100	80-100	TAB100VX100AC3P	4650	TAB100VX100AC4P	6012

MCCB TAB2 - 3P & 4P (Microprocessor Type)

HSN Code: 85362020

Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
36 kA	63 A	TAB2NX063AC3PMPR	19790	TAB2NX063AC4PMPR	24357
	80A	TAB2NX080AC3PMPR	19790	TAB2NX080AC4PMPR	24357
	100A	TAB2NX100AC3PMPR	20181	TAB2NX100AC4PMPR	25088
	125A	TAB2NX125AC3PMPR	22624	TAB2NX125AC4PMPR	28353
	160A	TAB2NX160AC3PMPR	24697	TAB2NX160AC4PMPR	31418
	200A	TAB2NX200AC3PMPR	27892	TAB2NX200AC4PMPR	33962
	250A	TAB2NX250AC3PMPR	30506	TAB2NX250AC4PMPR	38438
50 kA	63 A	TAB2SX063AC3PMPR	22915	TAB2SX063AC4PMPR	27071
	80A	TAB2SX080AC3PMPR	22915	TAB2SX080AC4PMPR	27071
	100A	TAB2SX100AC3PMPR	23936	TAB2SX100AC4PMPR	27662
	125A	TAB2SX125AC3PMPR	25849	TAB2SX125AC4PMPR	29996
	160A	TAB2SX160AC3PMPR	30236	TAB2SX160AC4PMPR	36696
	200A	TAB2SX200AC3PMPR	33711	TAB2SX200AC4PMPR	39480
	250A	TAB2SX250AC3PMPR	34482	TAB2SX250AC4PMPR	44317

MCCB TAB3 - 3P & 4P(Microprocessor Type)

HSN Code: 85362020

Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
36	250 A	TAB3NX250AC3PMMPR	37433	TAB3NX250AC4PMMPR	47983
	315 A	TAB3NX315AC3PMMPR	43706	TAB3NX315AC4PMMPR	51829
	400 A	TAB3NX400AC3PMMPR	47662	TAB3NX400AC4PMMPR	54122
	500 A	TAB3NX500AC3PMMPR	50577	TAB3NX500AC4PMMPR	58028
	630 A	TAB3NX630AC3PMMPR	52099	TAB3NX630AC4PMMPR	61393
50	250 A	TAB3SY250AC3PMMPR	39540	TAB3SY250AC4PMMPR	50236
	315 A	TAB3SY315AC3PMMPR	46230	TAB3SY315AC4PMMPR	60171
	400 A	TAB3SY400AC3PMMPR	49816	TAB3SY400AC4PMMPR	63957
	500 A	TAB3SY500AC3PMMPR	53000	TAB3SY500AC4PMMPR	68804
	630 A	TAB3SY630AC3PMMPR	53541	TAB3SY630AC4PMMPR	69284
65	250A	TAB3HZ250AC3PMMPR	49245	TAB3HZ250AC4PMMPR	60632
	315A	TAB3HZ315AC3PMMPR	52249	TAB3HZ315AC4PMMPR	66471
	400A	TAB3HZ400AC3PMMPR	53161	TAB3HZ400AC4PMMPR	69085
	500A	TAB3HZ500AC3PMMPR	57988	TAB3HZ500AC4PMMPR	80402
	630 A	TAB3HZ630AC3PMMPR	59681	TAB3HZ630AC4PMMPR	81624

MCCB TAB 4 - 3P & 4P(Microprocessor Type)

HSN Code: 85362020

Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
36 kA	500 A	TAB4NX500AC3PMMPR	53211	TAB4NX500AC4PMMPR	60571
	630 A	TAB4NX630AC3PMMPR	56409	TAB4NX630AC4PMMPR	66710
	800 A	TAB4NX800AC3PMMPR	58811	TAB4NX800AC4PMMPR	69412
50 kA	500 A	TAB4SX500AC3PMMPR	57869	TAB4SX500AC4PMMPR	72766
	630 A	TAB4SX630AC3PMMPR	59039	TAB4SX630AC4PMMPR	74805
	800 A	TAB4SX800AC3PMMPR	76586	TAB4SX800AC4PMMPR	94516
65kA	500 A	TAB4HY500AC3PMMPR	61234	TAB4HY500AC4PMMPR	83750
	630A	TAB4HY630AC3PMMPR	66037	TAB4HY630AC4PMMPR	85551
	800A	TAB4HY800AC3PMMPR	88294	TAB4HY800AC4PMMPR	109899

MCCB TAB 0 - Single Pole

HSN Code: 85362020

	Material Code	Item Code	List Price Unit (Rs.)
10kA	TAB0010L1P	TAB0,MCCB,10A,10KA	1062
	TAB0016L1P	TAB0,MCCB,16A,10KA	1062
	TAB0020L1P	TAB0,MCCB,20A,10KA	1062
	TAB0025L1P	TAB0,MCCB,25A,10KA	1062
	TAB0030L1P	TAB0,MCCB,30A,10KA	1062
	TAB0032L1P	TAB0,MCCB,32A,10KA	1062
	TAB0040L1P	TAB0,MCCB,40A,10KA	1062
	TAB0050L1P	TAB0,MCCB,50A,10KA	1062
	TAB0060L1P	TAB0,MCCB,60A,10KA	1062
	TAB0063L1P	TAB0,MCCB,63A,10KA	1091
	TAB0075L1P	TAB0,MCCB,75A,10KA	1091
	TAB0080L1P	TAB0,MCCB,80A,10KA	1091
	TAB0090L1P	TAB0,MCCB,90A,10KA	1091
	TAB0100L1P	TAB0,MCCB,100A,10KA	1091
	TAB0120L1P	TAB0,MCCB,120A,10KA	1215
	TAB0125L1P	TAB0,MCCB,125A,10KA	1215
	TAB0150L1P	TAB0,MCCB,150A,10KA	1251
	TAB0160L1P	TAB0,MCCB,160A,10KA	1251

HSN Code: 85362020

	Material Code	Item Code	List Price Unit (Rs.)
25kA	TAB0010C1P	TAB0,MCCB,10A,25KA	1373
	TAB0016C1P	TAB0,MCCB,16A,25KA	1373
	TAB0020C1P	TAB0,MCCB,20A,25KA	1373
	TAB0025C1P	TAB0,MCCB,25A,25KA	1373
	TAB0030C1P	TAB0,MCCB,30A,25KA	1373
	TAB0032C1P	TAB0,MCCB,32A,25KA	1373
	TAB0040C1P	TAB0,MCCB,40A,25KA	1373
	TAB0050C1P	TAB0,MCCB,50A,25KA	1373
	TAB0060C1P	TAB0,MCCB,60A,25KA	1373
	TAB0063C1P	TAB0,MCCB,63A,25KA	1373
	TAB0075C1P	TAB0,MCCB,75A,25KA	1373
	TAB0080C1P	TAB0,MCCB,80A,25KA	1427
	TAB0090C1P	TAB0,MCCB,90A,25KA	1427
	TAB0100C1P	TAB0,MCCB,100A,25KA	1427
	TAB0120C1P	TAB0,MCCB,120A,25KA	1627
	TAB0125C1P	TAB0,MCCB,125A,25KA	1627
	TAB0150C1P	TAB0,MCCB,150A,25KA	1773
	TAB0160C1P	TAB0,MCCB,160A,25KA	1843

Note: For spreader prices, kindly look page no. 39

• For 10A SP MCCB delivery - please contact our Branches



MCCB TAB2 Single Pole (Adjustable Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking Capacity Icu kA	In Rating	Item Code	List Price Unit (Rs.)*
25kA	63A	TAB2063CX1P	2474
	80A	TAB2080CX1P	2474
	100A	TAB2100CX1P	2474
	125A	TAB2125CX1P	2652
	160A	TAB2160CX1P	2921
	200A	TAB2200CX1P	3049
	250A	TAB2250CX1P	3208
36kA	63A	TAB2063NX1P	3249
	80A	TAB2080NX1P	3249
	100A	TAB2100NX1P	3249
	125A	TAB2125NX1P	3465
	160A	TAB2160NX1P	3816
	200A	TAB2200NX1P	4014
	250A	TAB2250NX1P	4410

Breaking Capacity Icu kA	In Rating	Item Code	List Price Unit (Rs.)*
50kA	63A	TAB2063SZ1P	4698
	80A	TAB2080SZ1P	5112
	100A	TAB2100SZ1P	5112
	125A	TAB2125SZ1P	5391
	160A	TAB2160SZ1P	5796
	200A	TAB2200SZ1P	6561
	250A	TAB2250SZ1P	9990

MCCB TAB2 Single Pole (Fixed Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking Capacity Icu kA	In Rating	Item Code	List Price Unit (Rs.)*
25kA	63A	TABBASIX2063CX1P	2375
	80A	TABBASIX2080CX1P	2375
	100A	TABBASIX2100CX1P	2375
	125A	TABBASIX2125CX1P	2544
	160A	TABBASIX2160CX1P	2802
	200A	TABBASIX2200CX1P	2950
	250A	TABBASIX2250CX1P	3089
36kA	63A	TABBASIX2063NX1P	3096
	80A	TABBASIX2080NX1P	3096
	100A	TABBASIX2100NX1P	3096
	125A	TABBASIX2125NX1P	3312
	160A	TABBASIX2160NX1P	3654
	200A	TABBASIX2200NX1P	3817
	250A	TABBASIX2250NX1P	4185

Breaking Capacity Icu kA	In Rating	Item Code	List Price Unit (Rs.)*
50kA	63A	TABBASIX2063SZ1P	4467
	80A	TABBASIX2080SZ1P	4869
	100A	TABBASIX2100SZ1P	4869
	125A	TABBASIX2125SZ1P	5130
	160A	TABBASIX2160SZ1P	5508
	200A	TABBASIX2200SZ1P	6273
	250A	TABBASIX2250SZ1P	9513

MCCB Spreader Terminals

HSN Code: 85362020

3 Pole - Set of 6 Nos.

4 Pole - Set of 8 Nos.

Frame Size	Rating Amps	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
TAB0	10 ~ 100	TAB0100ST3P	347	TAB0100ST4P	482
	125	TAB0125ST3P	439	TAB0125ST4P	586
TAB1	20 ~ 100	TAB1100ST3P	420	TAB1100ST4P	494
	125 ~ 160	TAB1160ST3P	481	TAB1160ST4P	642
TAB2	63 ~ 125	TAB2125ST3P	1072	TAB2125ST4P	1284
	160 ~ 200	TAB2200ST3P	1177	TAB2200ST4P	1571
	250	TAB2250ST3P	1457	TAB2250ST4P	1950
TAB3	250	TAB3250ST3P	1552	TAB3250ST4P	2057
	315	TAB3315ST3P	2332	TAB3315ST4P	3094
	400	TAB3400ST3P	2332	TAB3400ST4P	3094
	500	TAB3500ST3P	3255	TAB3500ST4P	4200
TAB4	630	TAB3630ST3P	4725	TAB3630ST4P	5250
	500	TAB4500ST3P	3675	TAB4500ST4P	4725
	630	TAB4630ST3P	6510	TAB4630ST4P	7350
	800	TAB4800ST3P	7035	TAB4800ST4P	8400

1Pole - Set of 2 Nos.

Frame Sizes	Rating Amps	Item Code	List Price Unit (Rs.)*
TAB0	16 ~ 100	TAB0100ST1P	179
	125 ~ 160	TAB0160ST1P	273

1Pole - Set of 2 Nos.

Frame Sizes	Rating Amps	Item Code	List Price Unit (Rs.)*
TAB2	63 ~ 125	TAB2125ST1P	273
	160 ~ 200	TAB2200ST1P	284
	250	TAB2250ST1P	312





Accessories for TAB MCCB Rating 20-250A

HSN Code: 85369000

Description	Voltage Contacts	Item Code TAB 1	List Price Unit (Rs.)	Item Code TAB 2	List Price Unit (Rs.)
Shunt Release	110VAC	TAB160SHT110AC	948	TAB250SHT110AC	1229
	230VAC	TAB160SHT230AC	948	TAB250SHT230AC	1229
	415VAC	TAB160SHT415AC	948	TAB250SHT415AC	1229
	24VDC	TAB160SHT024DC	1055	TAB250SHT024DC	1374
Under Voltage Release	110VAC	TAB160UVT110AC	1538	TAB250UVT110AC	1587
	230VAC	TAB160UVT230AC	1538	TAB250UVT230AC	1587
	415VAC	TAB160UVT415AC	1538	TAB250UVT415AC	1587
	24VDC	TAB160UVT024DC	1683	TAB250UVT024DC	1683
Auxiliary Switch	C/O	TAB160AX1C	1064	TAB250AX1C	1064
	2 C/O	TAB160AX2C	1683	TAB250AX2C	1683
Alarm Switch	C/O	TAB160AL1C	1055	TAB250AL1C	1055
Alarm Auxiliary Switch	2 C/O	TAB160ALAX	2003	TAB250ALAX	1993

Accessories for TAB MCCB Rating 250-800A

HSN Code: 85369000

Description	Item Code TAB 3	List Price Unit (Rs.)	Item Code TAB 4	List Price Unit (Rs.)
SHUNT RELEASE, 110VAC	TAB3SHT110VAC	1925	TAB4SHT110VAC	2041
SHUNT RELEASE, 230VAC	TAB3SHT230VAC	1925	TAB4SHT230VAC	2041
SHUNT RELEASE, 415VAC	TAB3SHT415VAC	1925	TAB4SHT415VAC	2041
SHUNT RELEASE, 24VDC	TAB3SHT24VDC	2041	TAB4SHT24VDC	2196
UNDER VOLTAGE RELEASE, 11 OVAC	TAB3UVT110VAC	1848	TAB4UVT110VAC	2196
UNDER VOLTAGE RELEASE, 230VAC	TAB3UVT230VAC	1848	TAB4UVT230VAC	2196
UNDER VOLTAGE RELEASE, 415VAC	TAB3UVT415VAC	1848	TAB4UVT415VAC	2196
UNDER VOLTAGE RELEASE, 24VDC	TAB3UVT24VDC	1993	TAB4UVT24VDC	2109
AUXILIARY SWITCH, 1 C/O	TAB3AUX1CO	1509	TAB4AUX1 CO	1548
AUXILIARY SWITCH, 2 C/O	TAB3AUX2CO	1509	TAB4AUX2CO	1674
ALARM SWITCH, 1 C/O	TAB3ALM1CO	1509	TAB4ALM1CO	1558
AUX.CUM ALM. SWITCH, 1 C/O	TAB3ALMAUX	1974	TAB4ALMAUX	2032

Accessories on request at net price

HSN Code: 85369000

MCCB Rotary Handle

HSN Code: 85369000

Accessories TAB2 Microprocessor MCCB

Description	Type	Item Code	List Price Unit (Rs.)
ROHM compact Breaker mounted	TAB 0	RHCT0ACPBM	1248
ROHM compact Door mounted	TAB 0	RHCT0ACPDM	1838
ROHM compact Breaker mounted	TAB 1	RHCT1ACPBM	1461
ROHM compact Door mounted	TAB 1	RHCT1ACPDM	1906
ROHM compact Breaker mounted	TAB 2	RHCT2ACPBM	1461
ROHM compact Door mounted	TAB 2	RHCT2ACPDM	1974
ROHM compact TP Breaker mounted	TAB 3	RHCT3ATPBM	2022
ROHM compact TP Door mounted	TAB 3	RHCT3ATPDM	3251
ROHM compact FP Breaker mounted	TAB 3	RHCT3AFPBM	2080
ROHM compact FP Door mounted	TAB 3	RHCT3AFPDM	3290
ROHM compact TP Breaker mounted	TAB 4	RHCT4ATPBM	2641
ROHM compact TP Door mounted	TAB 4	RHCT4ATPDM	4209
ROHM compact FP Breaker mounted	TAB 4	RHCT4AFPBM	2699
ROHM compact FP Door mounted	TAB 4	RHCT4AFPDM	4276

Description	Type	Item Code	List Price Unit (Rs.)
Under Voltage Release 415v Ac For Tab2e	TAB2	TAB2MPRUVT415AC	1674
Under Voltage Release 230v Ac For Tab2e	TAB2	TAB2MPRUVT230AC	1674
Under Voltage Release 110v Ac For Tab2e	TAB2	TAB2MPRUVT110AC	1674
Under Voltage Release 24v Dc For Tab2e	TAB2	TAB2MPRUVT24DC	1800
Shunt Release 415v Ac For Tab2e	TAB2	TAB2MPRSHT415AC	1296
Shunt Release 230v Ac For Tab2e	TAB2	TAB2MPRSHT230AC	1296
Shunt Release 110v Ac For Tab2e	TAB2	TAB2MPRSHT110AC	1296
Shunt Release 24v Dc For Tab2e	TAB2	TAB2MPRSHT24DC	1413
Auxiliary Switch (1c/o) For Tab2e	TAB2	TAB2MPRAX1C	1103
Auxiliary Switch (2c/o) For Tab2e	TAB2	TAB2MPRAX2C	1751
Alarm Switch (1c/o) For Tab2e	TAB2	TAB2MPRAL1C	1093
Aux+alm Switch (1c/o Ea) For Tab2e	TAB2	TAB2MPRALAX	2041
Rohm Compact Breaker Mounted Tab2e	TAB2	RHCT2EAFPBM	2003
Rohm Compact Door Mounted Tab2e	TAB2	RHCT2EAFPDM	2873

Note: Earth fault for 4 pole Thermal magnetic MCCBs is on request

Contact information : hpl@hplindia.com
 Visit us at : www.hplindia.com



MCCB TAB 0

TAB0 3P & 4P (Fixed Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking Capacity Icu KA,415V 50Hz	Rating (A) Current	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
10	20	TAB0125L020ACTP	2354	TAB0125L020ACFP	2734
	25	TAB0125L025ACTP	2354	TAB0125L025ACFP	2734
	32	TAB0125L032ACTP	2354	TAB0125L032ACFP	2734
	40	TAB0125L040ACTP	2354	TAB0125L040ACFP	2734
	50	TAB0125L050ACTP	2354	TAB0125L050ACFP	2734
	63	TAB0125L063ACTP	2354	TAB0125L063ACFP	2734
	80	TAB0125L080ACTP	2354	TAB0125L080ACFP	2734
	100	TAB0125L100ACTP	2354	TAB0125L100ACFP	2734

MCCB TAB Basix

TAB BASIX 1 - 3P & 4P (Fixed Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking Capacity Icu KA,415V 50Hz	Rating (A) Current	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
10	125	TABBASIX1125L3P	4796	TABBASIX1125L4P	5663
	160	TABBASIX1160L3P	4959	TABBASIX1160L4P	5779
16	20	TABBASIX1020D3P	4357	TABBASIX1020D4P	5088
	25	TABBASIX1025D3P	4357	TABBASIX1025D4P	5088
	32	TABBASIX1032D3P	4357	TABBASIX1032D4P	5088
	40	TABBASIX1040D3P	4357	TABBASIX1040D4P	5088
	50	TABBASIX1050D3P	4357	TABBASIX1050D4P	5088
	63	TABBASIX1063D3P	4357	TABBASIX1063D4P	5088
	80	TABBASIX1080D3P	4467	TABBASIX1080D4P	5548
	100	TABBASIX1100D3P	4467	TABBASIX1100D4P	5548
	125	TABBASIX1125D3P	6330	TABBASIX1125D4P	7592
	160	TABBASIX1160D3P	7131	TABBASIX1160D4P	9454
25	20	TABBASIX1020C3P	5462	TABBASIX1020C4P	6340
	25	TABBASIX1025C3P	5462	TABBASIX1025C4P	6340
	32	TABBASIX1032C3P	5462	TABBASIX1032C4P	6340
	40	TABBASIX1040C3P	5462	TABBASIX1040C4P	6340
	50	TABBASIX1050C3P	5462	TABBASIX1050C4P	6340
	63	TABBASIX1063C3P	5462	TABBASIX1063C4P	6340
	80	TABBASIX1080C3P	5588	TABBASIX1080C4P	6460
	100	TABBASIX1100C3P	5609	TABBASIX1100C4P	6460
	125	TABBASIX1125C3P	6590	TABBASIX1125C4P	8182
	160	TABBASIX1160C3P	8303	TABBASIX1160C4P	10276
36	20	TABBASIX1020N3P	7331	TABBASIX1020N4P	8138
	25	TABBASIX1025N3P	7331	TABBASIX1025N4P	8138
	32	TABBASIX1032N3P	7331	TABBASIX1032N4P	8138
	40	TABBASIX1040N3P	7331	TABBASIX1040N4P	8138
	50	TABBASIX1050N3P	7331	TABBASIX1050N4P	8138
	63	TABBASIX1063N3P	7331	TABBASIX1063N4P	8138
	80	TABBASIX1080N3P	7832	TABBASIX1080N4P	8593
	100	TABBASIX1100N3P	7832	TABBASIX1100N4P	8593
	125	TABBASIX1125N3P	8553	TABBASIX1125N4P	10366
	160	TABBASIX1160N3P	10897	TABBASIX1160N4P	11868

MCCB TAB BASIX 2 - 3P & 4P(Fixed Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
25	63A	TABBASIX2063C3P	6670	TABBASIX2063C4P	7391
	80A	TABBASIX2080C3P	6850	TABBASIX2080C4P	7391
	100A	TABBASIX2100C3P	6850	TABBASIX2100C4P	7912
	125A	TABBASIX2125C3P	7782	TABBASIX2125C4P	9755
	160A	TABBASIX2160C3P	9896	TABBASIX2160C4P	12189
	200A	TABBASIX2200C3P	12719	TABBASIX2200C4P	15537
	250A	TABBASIX2250C3P	16705	TABBASIX2250C4P	17607
36	63A	TABBASIX2063N3P	8690	TABBASIX2063N4P	9791
	80A	TABBASIX2080N3P	8690	TABBASIX2080N4P	9791
	100A	TABBASIX2100N3P	8690	TABBASIX2100N4P	9791
	125A	TABBASIX2125N3P	9628	TABBASIX2125N4P	11284
	160A	TABBASIX2160N3P	11312	TABBASIX2160N4P	15063
	200A	TABBASIX2200N3P	14499	TABBASIX2200N4P	19319
	250A	TABBASIX2250N3P	18688	TABBASIX2250N4P	24627
50	63A	TABBASIX2063S3P	9280	TABBASIX2063S4P	10665
	80A	TABBASIX2080S3P	9937	TABBASIX2080S4P	11494
	100A	TABBASIX2100S3P	9937	TABBASIX2100S4P	11554
	125A	TABBASIX2125S3P	12070	TABBASIX2125S4P	14557
	160A	TABBASIX2160S3P	14284	TABBASIX2160S4P	17052
	200A	TABBASIX2200S3P	16225	TABBASIX2200S4P	20774
	250A	TABBASIX2250S3P	19217	TABBASIX2250S4P	25151

MCCB TAB BASIX 3 - 3P & 4P(Fixed Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
36	250 A	TABBASIX3250N3P	19660	TABBASIX3250N4P	24838
	315 A	TABBASIX3315N3P	24387	TABBASIX3315N4P	28744
	400 A	TABBASIX3400N3P	25519	TABBASIX3400N4P	30006
	500 A	TABBASIX3500N3P	28373	TABBASIX3500N4P	33501
	630A	TABBASIX3630N3P	29805	TABBASIX3630N4P	35183
50	250 A	TABBASIX3250S3P	20020	TABBASIX3250S4P	25272
	315 A	TABBASIX3315S3P	25258	TABBASIX3315S4P	30166
	400 A	TABBASIX3400S3P	27562	TABBASIX3400S4P	32800
	500 A	TABBASIX3500S3P	29505	TABBASIX3500S4P	34983
	630A	TABBASIX3630S3P	30987	TABBASIX3630S4P	36736
65	250 A	TABBASIX3250H3P	31417	TABBASIX3250H4P	35143
	315 A	TABBASIX3315H3P	35294	TABBASIX3315H4P	38779
	400 A	TABBASIX3400H3P	38188	TABBASIX3400H4P	40261
	500 A	TABBASIX3500H3P	38639	TABBASIX3500H4P	41403
	630A	TABBASIX3630H3P	40321	TABBASIX3630H4P	42645

Accessories for TAB 0 MCCB Rating 20-100A for 3P & 4P

HSN Code: 85362020

Description	Voltage Contacts	Item Code TAB 0	List Price Unit (Rs.)	Voltage Contacts	Item Code TAB 0	List Price Unit (Rs.)
Shunt Release	110VAC	TAB0SHT110VAC	711	230VAC	TAB0SHT230VAC	711
	415VAC	TAB0SHT415VAC	711	24VDC	TAB0SHT24VDC	774
Under Voltage Release	110VAC	TAB0UVT110VAC	1224	230VAC	TAB0UVT230VAC	1224
	415VAC	TAB0UVT415VAC	1224	24VDC	TAB0UVT24VDC	1296
Auxiliary Switch	1C/O	TAB0AUX1CO	774	2C/O	TAB0AUX2CO	1224
Alarm Switch	1C/O	TAB0ALM1CO	774			
Alarm Auxiliary Switch	1C/O	TAB0ALMAUX	1224			

Note: For spreader prices, kindly look page no. 39

MCCB TAB BASIX 4 - 3P & 4P(Fixed Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)*	Item Code 4P	List Price Unit (Rs.)*
36kA	500A	TABBASIX4500N3P	29195	TABBASIX4500N4P	36375
	630A	TABBASIX4630N3P	32740	TABBASIX4630N4P	37877
	800A	TABBASIX4800N3P	40121	TABBASIX4800N4P	47843
50kA	500A	TABBASIX4500S3P	30887	TABBASIX4500S4P	37647
	630A	TABBASIX4630S3P	33281	TABBASIX4630S4P	38599
	800A	TABBASIX4800S3P	41643	TABBASIX4800S4P	53111
65kA	500A	TABBASIX4500H3P	40882	TABBASIX4500H4P	42705
	630A	TABBASIX4630H3P	41713	TABBASIX4630H4P	44237
	800A	TABBASIX4800H3P	50787	TABBASIX4800H4P	58779

Note: For spreader prices, kindly look page no. 39

MCCB Distribution Panel without Cables Ally*

HSN Code: 85361000



TAB2, 3 Pole-I/C TAB1, 3P - O/G

TAB2, 4 Pole-I/C TAB1, 4P - O/G

Outgoing (no. of Ways)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
4	MDPT23PT13P4W	50835	MDPT24PT14P4W	54174
6	MDPT23PT13P6W	58183	MDPT24PT14P6W	63788
8	MDPT23PT13P8W	62998	MDPT24PT14P8W	68843
10	MDPT23PT13P10W	69644	MDPT24PT14P10W	78089
12	MDPT23PT13P12W	77792	MDPT24PT14P12W	99866

MCCB TAB-3(400A), 3P-I/C, TAB-1, 3P-O/G

HSN Code: 85361000

Description	Item Code	List Price Unit (Rs.)
MCCB Panel TAB3,3P I/C & TAB1,3P O/G 4-way	MDPT33PT13P4W	56451
MCCB Panel TAB3,3P I/C & TAB1,3P O/G 6-way	MDPT33PT13P6W	60091
MCCB Panel TAB3,3P I/C & TAB1,3P O/G 8-way	MDPT33PT13P8W	64189
MCCB Panel TAB3,3P I/C & TAB1,3P O/G 10-way	MDPT33PT13P10W	74984
MCCB Panel TAB3,3P I/C & TAB1,3P O/G 12-way	MDPT33PT13P12W	82690

MCCB TAB-3(400A), 4P-I/C, TAB-1, 4P-O/G

HSN Code: 85361000

Description	Item Code	List Price Unit (Rs.)
MCCB Panel TAB3,4P I/C & TAB1,4P O/G 4-way	MDPT34PT14P4W	60159
MCCB Panel TAB3,4P I/C & TAB1,4P O/G 6-way	MDPT34PT14P6W	65874
MCCB Panel TAB3,4P I/C & TAB1,4P O/G 8-way	MDPT34PT14P8W	70143
MCCB Panel TAB3,4P I/C & TAB1,4P O/G 10-way	MDPT34PT14P10W	85159
MCCB Panel TAB3,4P I/C & TAB1,4P O/G 12-way	MDPT34PT14P12W	106132

MCCB TAB-3(630A), 3P-I/C, TAB-2, 3P-O/G

HSN Code: 85361000

Description	Item Code	List Price Unit (Rs.)
MCCB Panel T3,3P I/C & TAB2,3P O/G 4-way	MDPT33PT23P4W	87187
MCCB Panel T3,3P I/C & TAB2,3P O/G 6-way	MDPT33PT23P6W	102745
MCCB Panel T3,3P I/C & TAB2,3P O/G 8-way	MDPT33PT23P8W	106423
MCCB Panel T3,3P I/C & TAB2,3P O/G 10-way	MDPT33PT23P10W	124396
MCCB Panel T3,3P I/C & TAB2,3P O/G 12-way	MDPT33PT23P12W	140306

- * The above prices are without MCCBs.
- The above prices includes 3 nos. of indicating lights for 'Supply ON' indication & MCB for protection.
- Digital metering optional.

HSN Code: 85369000
Digital Metering module for MCCB Distribution Panel

Pre-wired Digital meter module with CTs & our emfis vif meter (V, I & Frequency)

HSN Code: 85361000

Description	Item Code	List Price Unit (Rs.)
Prewired meter module with CTs & emfis vif meter	MDPMM2503P4W	15105

We can offer our other types of panel mounted meters to meet your application need - on request.

SS Enclosures for MCCB*

Description	Item Code	List Price Unit (Rs.)
SS Enclosures for TAB-1, 3P MCCBs	SETAB13P	2151
SS Enclosures for TAB-2, 3P MCCBs	SETAB23P	2223
SS Enclosures for TAB-1, 4P MCCBs	SETAB14P	2286
Sheet Enclosures for MCCB TAB 2, 4P	SETAB24P	2376
Sheet Enclosures for MCCB TAB 3, 3P	SETAB33P	POR

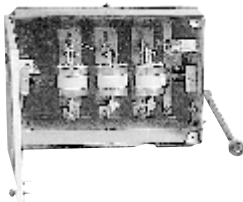
APFC Panel

Rating (KVAR) at 415V AC, 50Hz	Item Code	List Price Unit (Rs.)
APFC Panel With Aluminium Busbar		
25KVAR APFC Panel	LVC025KVARAPFCHPL	125000
50KVAR APFC Panel	LVC050KVARAPFCHPL	149000
75KVAR APFC Panel	LVC075KVARAPFCHPL	201000
100KVAR APFC Panel	LVC100KVARAPFCHPL	240000

Note: *APFC panel with copper bus bar, please consult your nearest sales office.

HPL - Fuse Switch Units

In Sheet enclosure, Powder Coated, Weather proof conforming to IS:13947-(Part 3) 1993.



Rating Amps/ Volts	Item Code TPN	W/O HRC Fuse List Price Unit (Rs.)	Item Code TPN	With HRC Fuse List Price Unit (Rs.)	Fuse Reference Code
63/415	FSSHR4TPN63	9607	FSSFHR4TPN63	10206	TSS
100/415	FSSHR4TPN100	12581	FSSFHR4TPN100	13797	TSD
200/415	FSSHR4TPN200	20711	FSSFHR4TPN200	23512	TSF
320/415	FSSHR4TPN320	24526	FSSFHR4TPN320	26485	TSK 315A
400/415	FSSHR4TPN400	33536	FSSFHR4TPN400	37998	TSMS-S
500/415	FSSHR4TPN500	47526	FSSFHR4TPN500	53697	TTS

HPL - Switch Fuse Units

In Sheet enclosure, Powder Coated, Weather proof conforming to IS:13947-(Part 3) 1993 with Rewireable & HRC cum Rewireable upto 100A porcelain fuse unit.



Single Pole with Neutral			Double Pole			HSN Code: 85365010
Item Code	Amps/Volts	List Price Unit (Rs.)	Item Code	Amps/Volts	List Price Unit (Rs.)	
SFSRW2SPN32	32/240	1936	SFSRW2DP32	32/240	1944	
SFSRW2SPN63	63/240	4431	SFSRW4DP32	32/415	2821	
			SFSRW4DP63	63/415	5048	

Triple Pole with Neutral			TPN Fitted with HRC Fuses			
Item Code	Amps/Volts	List Price Unit (Rs.)	Item Code	Amps/Volts	List Price Unit (Rs.)	Type of Fuses
SFSRW4TPN32	32/415	2852	-	-	-	-
SFSHR4TPN32	32/415	2862	-	-	-	-
SFSSD4TPN63	63/415	6224	SFSFHR4TPN32	-	-	-
SFSDX4TPN63	63/415	6588	-	32/415	3236	TSA
SFSHR4TPN63	63/415 DLX	6746	-	-	-	-
SFSSD4TPN100	100/415	10766	SFSFHR4TPN63	-	-	-
SFSDX4TPN100	100/415	11457	-	63/415	7065	TSS
SFSHR4TPN100	100/415 DLX	11932	-	-	-	-
SFSRW4TPN200	200/415	19409	SFSFHR4TPN100	-	-	-
SFSRW4TPN320	320/415	27191	-	100/415	12953	TSD

HPL fuse Units (Kit-Kats) in Porcelain
HSN Code: 85365010

Conforms to IS : 2086, 1993



Item Code	Type of Fuse	Amps / Volts	List Price Unit (Rs.)	Item Code	Type of Fuse	Amps / Volts	List Price Unit (Rs.)
FUB2RW32	----	32/240	277	FUB4RWE63	----	63/415	600
FUB4RW16	----	16/415	277	FUB4SD100	----	100/415	951
FUB4RW32	----	32/415	334	FUB4DX100	----	100/415	1139
FUB4HR32	TSA	32/415	331	FUB4HR100	TSD	100/415	1055
FUB4SD63	----	63/415	544	FUB4RWE100	----	100/415	1790
FUB4DX63	----	63/415	617	FUB4RW200	----	200/415	1975
FUB4HR63	TSS	63/415	590	FUB4RWE200	----	200/415	2263
				FUB4RW320	----	320/415	2989
				FUB4RWE320	----	320/415	3512

N.B.: All EXTN. model are provided with copper strip.

HPL - Changeover Switch

In Sheet enclosure, Powder Coated, Weather proof conforming to IS: 13947 - (Part 3) 1993

HSN Code: 85365090
(On Load Side Handle Operated)

Double Pole			Four Pole		
Item Code	Amps / Volts	List Price Unit (Rs.)	Item Code	Amps / Volts	List Price Unit (Rs.)
COS2DP32	32/240	2383	COS4FP32	32/415	4374
COS2DP63	63/240	4730	COS4FP63	63/415	8780
			COS4FP100	100/415	17047


Four Pole Off Load Side Handle Operated

Item Code	Amps / Volts	List Price Unit (Rs.)
COS4FP200	200/415	28691
COS4FP320	320/415	33337
COS4FP400	400/415	46015
COS4FP500	500/415	53645
COS4FP630	630/415	71936
COS4FP800	800/415	89689
COS4FP1000	1000/415	125048
COS4FP1250	1250/415	268595
COS4FP1500	1500/415	309970
COS4FP2000	2000/415	436549

Spares for Fuse Switch Unit
HSN Code: 85369000

Action Rod complete with metalparts (Moving Contact Assy)			Rocker/ Moving contact per phase (Big)		Rocker/ Moving contact per phase (Small)		Fixed Contct. Assy.	
Amps / Volts	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
63/415	SPFS4MCA63	1742	SPFS4MCB63	184	SPFS4MCS63	174	SPFS4FCA63	1500
100/415	SPFS4MCA100	2341	SPFS4MCB100	242	SPFS4MCS100	213	SPFS4FCA100	2109
200/415	SPFS4MCA200	2951	SPFS4MCB200	348	SPFS4MCS200	329	SPFS4FCA200	3464
320/415	SPFS4MCA320	4412	SPFS4MCB320	445	SPFS4MCS320	416	SPFS4FCA320	4692
400/415	SPFS4MCA400	5166	SPFS4MC400	542	-	-	SPFS4FCA400	7130
500/415	SPFS4MCA500	7885	SPFS4MC500	842	-	-	SPFS4FCA500	10062
800/415	SPFS4MCA800	10062	SPFS4MC800	1006	-	-	SPFS4FCA800	15112

Spares for Switch Fuse Unit
HSN Code: 85369000

Gutka with "L" Patti/Fixed Cont.			Shroud for Contact		Latch Assembly for switch		Operating Handling	
Amps / Volts	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
63/415	SPFS4FC63	329	SPFS4SH63	319	SPFS4LA63	581	SPFS4HA63	194
100/415	SPFS4FC100	542	SPFS4SH100	319	SPFS4LA100	581	SPFS4HA100	194
200/415	SPFS4FC200	822	SPFS4SH200	464	SPFS4LA200	1490	SPFS4HA200	242
320/415	SPFS4FC320	1045	SPFS4SH320	464	SPFS4LA320	1490	SPFS4HA320	242
400/415	SPFS4FC400	1180	SPFS4SH400	542	SPFS4LA400	1916	SPFS4HA400	300
500/415	SPFS4FC500	1838	SPFS4SH500	542	SPFS4LA500	1916	SPFS4HA500	300
800/415	SPFS4FC800	2612	SPFS4SH800	542	SPFS4LA800	2245	SPFS4HA800	348



Spares for Switch Fuse Unit

HSN Code: 85369000

Action Rod Complete with metal parts (Moving Contact Assy)			Blade for Action Rod(U Contact)		Fixed Contact Assy. Complete with parts/ Terminal Block set		Terminal with backup U strip Gutka with "L" Patti		Terminal with backup U strip Gutka with Base Patti	
Amps/ Volts	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
32/240	SPSF2MCA32	164	SPSF2MC32	77	SPSF2FCA32	252	SPSF2FC32	48	SPSF2BC32	48
63/415	SPSF4MCA63	223	SPSF4MC63	106	SPSF4FCA63	329	SPSF4FC63	58	SPSF4BC63	58
16/415	SPSF4MCA16	551	SPSF4MC16	184	SPSF4FCA16	426	SPSF4FC16	116	SPSF4BC16	116
32/415	SPSF4MCA32	581	SPSF4MC32	116	SPSF4FCA32	474	SPSF4FC32	97	SPSF4BC32	106
63/415 Std.	SPSFSD4MCA63	871	SPSFSD4MC63	213	SPSFSD4FCA63	503	SPSFSD4FC63	145	SPSFSD4BC63	126
63/415 Dlx	SPSFDX4MCA63	900	SPSFDX4MC63	213	SPSFDX4FCA63	513	SPSFDX4FC63	155	SPSFDX4BC63	155
100/415 Std.	SPSFSD4MCA100	1732	SPSFSD4MC100	385	SPSFSD4FCA100	997	SPSFSD4FC100	281	SPSFSD4BC100	281
100/415Dlx	SPSFDX4MCA100	1896	SPSFDX4MC100	416	SPSFDX4FCA100	1103	SPSFDX4FC100	300	SPSFDX4BC100	281
200/415	SPSF4MCA200	2245	SPSF4MC200	493	SPSF4FCA200	2254	SPSF4FC200	697	SPSF4BC200	377
320/415	SPSF4MCA320	2593	SPSF4MC320	629	SPSF4FCA320	3328	SPSF4FC320	968	SPSF4BC320	493

Fuse Carrier "U" with fuse			Connection Strip/Shunt		Latch Assy. For switch		Operating Handling		Neutral Link	
Amps/ Volts	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
32/240	SPSF2CC32	48	SPSF2CS32	48	SPSF2LA32	126	SPSF2HA32	97	—	-
63/415	SPSF4CC63	58	SPSF4CS63	58	SPSF4LA63	223	SPSF4HA63	116	—	-
16/415	SPSF4CC16	116	SPSF4CS16	97	SPSF4LA16	474	SPSF4HA16	242	SPSF4NL16	-
32/415	SPSF4CC32	106	SPSF4CS32	97	SPSF4LA32	290	SPSF4HA32	194	SPSF4NL32	116
63/415 Std.	SPSFSD4CC63	126	SPSFSD4CS63	106	SPSFSD4LA63	677	SPSFSD4HA63	261	SPSFSD4NL63	184
63/415 Dlx	SPSFDX4CC63	155	SPSFDX4CS63	126	SPSFDX4LA63	677	SPSFDX4HA63	261	SPSFDX4NL63	184
100/415 Std.	SPSFSD4CC100	281	SPSFSD4CS100	213	SPSFSD4LA100	677	SPSFSD4HA100	261	SPSFSD4NL100	271
100/415Dlx	SPSFDX4CC100	339	SPSFDX4CS100	261	SPSFDX4LA100	677	SPSFDX4HA100	261	SPSFDX4NL100	290
200/415	SPSF4CC200	377	SPSF4CS200	426	SPSF4LA200	813	SPSF4HA200	290	SPSF4NL200	339
320/415	SPSF4CC320	484	SPSF4CS320	542	SPSF4LA320	813	SPSF4HA320	290	SPSF4NL320	435

Spares for Off-load Changeover Switches

HSN Code: 85369000

Action Rod DP complete with metal parts/Moving Contact Assy.			Action Rod FP complete with metal parts/Moving Contact Assy.		Action Rod 'U' contact		Moving Blade contact		T.B. Set /Fixed Contact for DP C/o per phase	
Amps/ Volts	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
32/240V	SPCO2MCA32	397	-	-	-	-	-	-	SPCO2FC32	410
63/240V	SPCO2MCA63	1151	-	-	-	-	-	-	SPCO2FC63	697
16/415V	-	-	-	-	-	-	-	-	-	-
32/415V	-	-	SPCO4MCA32	977	SPCO4MC32	116	-	-	-	-
63/415V	-	-	SPCO4MCA63	1413	SPCO4MC63	174	-	-	-	-
100/415V	-	-	SPCO4MCA100	3096	SPCO4MC100	348	-	-	-	-
200/415V	-	-	SPCO4MCA200	3754	-	-	SPCO4MC200	745	-	-
320/415V	-	-	SPCO4MCA320	4489	-	-	SPCO4MC320	958	-	-
400/415V	-	-	SPCO4MCA400	5389	-	-	SPCO4MC400	1296	-	-
500/415V	-	-	SPCO4MCA500	8321	-	-	SPCO4MC500	1683	-	-
630/415V	-	-	SPCO4MCA630	11678	-	-	SPCO4MC630	2070	-	-
800/415V	-	-	SPCO4MCA800	14387	-	-	SPCO4MC800	2864	-	-
1000/415V	-	-	SPCO4MCA1000	19834	-	-	SPCO4MC1000	4102	-	-
1250/415V	-	-	SPCO4MCA1250	62868	-	-	SPCO4MC1250	7885	-	-
1500/415V	-	-	SPCO4MCA1500	73404	-	-	SPCO4MC1500	8485	-	-
2000/415V	-	-	SPCO4MCA2000	107915	-	-	SPCO4MC2000	10701	-	-

T.B. Set /Fixed Contact for FP C/o per phase			Fixed Contact Assy. Per phase		Incoming Contact (Central Hole) FP C/o		Outgoing Contact (Side Hole) FP C/o		Bakelite Strip (Support for Fixed contacts)	
Amps/ Volts	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
32/240V	-	-	-	-	-	-	-	-	-	-
63/240V	-	-	-	-	-	-	-	-	-	-
16/415V	-	-	-	-	-	-	-	-	-	-
32/415V	SPCO4FC32	687	-	-	-	-	-	-	-	-
63/415V	SPCO4FC63	803	-	-	-	-	-	-	-	-
100/415V	SPCO4FC100	900	-	-	-	-	-	-	-	-
200/415V	-	-	SPCO4FCA200	2815	SPCO4IC200	687	SPCO4OG200	958	SPCO4BS200	493
320/415V	-	-	SPCO4FCA320	3299	SPCO4IC320	745	SPCO4OG320	968	SPCO4BS320	493
400/415V	-	-	SPCO4FCA400	4547	SPCO4IC400	1180	SPCO4OG400	1567	SPCO4BS400	619
500/415V	-	-	SPCO4FCA500	5805	SPCO4IC500	1374	SPCO4OG500	1780	SPCO4BS500	677
630/415V	-	-	SPCO4FCA630	7101	SPCO4IC630	1577	SPCO4OG630	2012	SPCO4BS630	697
800/415V	-	-	SPCO4FCA800	8195	SPCO4IC800	2467	SPCO4OG800	2835	SPCO4BS800	832
1000/415V	-	-	SPCO4FCA1000	10401	SPCO4IC1000	2641	SPCO4OG1000	3241	SPCO4BS1000	813
1250/415V	-	-	SPCO4FCA1250	40577	SPCO4IC1250	9781	SPCO4OG1250	8920	SPCO4BS1250	1858
1500/415V	-	-	SPCO4FCA1500	44408	SPCO4IC1500	10807	SPCO4OG1500	13226	-	-
2000/415V	-	-	SPCO4FCA2000	58940	SPCO4IC2000	14696	SPCO4OG2000	16999	-	-





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Controllers

CM 335

CM 331

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512, 5th Floor, Plot No. 8-9, Corporate Park, Gopal Bari, Ajmer Road, Jaipur-302001
Ph.: 0141-4021035
E-Mail: jaipur@hplindia.com

JAMMU

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KOLKATA

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LUCKNOW

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E-Mail: lucknow@hplindia.com

MUMBAI

2C/H, Rushabh Chambers, 2nd Floor, Off-Makwana Road, Near Rubi Hotel, Marol, Andheri East, Mumbai-400059
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NAGPUR

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RAIPUR

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E-mail: raipur@hplindia.com

VADODARA

409/410, Silver Oak Complex, Near Shrenik Park, Char Rasta, Productivity Road, Akota, Vadodara - 390020 Gujarat
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E-mail: baroda@hplindia.com

VIJAYAWADA

D.No.-29-37-135, 2nd Floor, G. R. Plaza, Eluru Road, Beside Canara Bank, Vijayawada-520002 Ph.: 0866-6622291
E-mail: vijayawada@hplindia.com

Resident Offices:

Agartala	Balasore	Cuttack	Jamshedpur	Malda	Rajkot	Tirupati
Agra	Belgaum	Davangere	Jalandhar	Mangalore	Rourkela	Trichy
Allahabad	Berhampur	Durg	Jharsuguda	Meerut	Salem	Trivandrum
Anantpuram	Bhilai	Goa	Jodhpur	Moradabad	Silchar	Udaipur
Aurangabad	Bhopal	Gorakhpur	Kanyakumari	Mysore	Siliguri	Vapi
Amravati	Bilaspur	Gulbarga	Kolhapur	Nagercoil	Surat	Varanasi
Akola	Bijapur	Hubli	Kota	Nasik	Sholapur	Vellore
Angul	Calicut	Jabalpur	Ludhiana	Patiala	Srinagar	Vizag
Bareilly	Coimbatore	Jabli	Madurai	Pondicherry	Sambalpur	

Works:

- Gurgaon - Haryana
- Kundli - Haryana
- Jabli - Himachal Pradesh
- Sonapat - Haryana
- Karnal - Haryana

Terms & Condition

- » Prices are inclusive of Duties, GST and any other Taxes as applicable.
- » The prices are subject to change without any prior notice.
- » Company reserves the right to issue amendments, which may arise due to any errors in price list.
- » All disputes are subject to Delhi Jurisdiction only.

Please refer separate price list for other product range.



HPL Electric & Power Ltd

Corp. Office: Windsor Business Park, B-1D, Sector-10, Noida, U.P. - 201301, INDIA.

Tel.: +91-120-4656300, Fax: +91-120-4656333

Registered Office: 1/20, Asaf Ali Road, New Delhi - 110 002, INDIA.

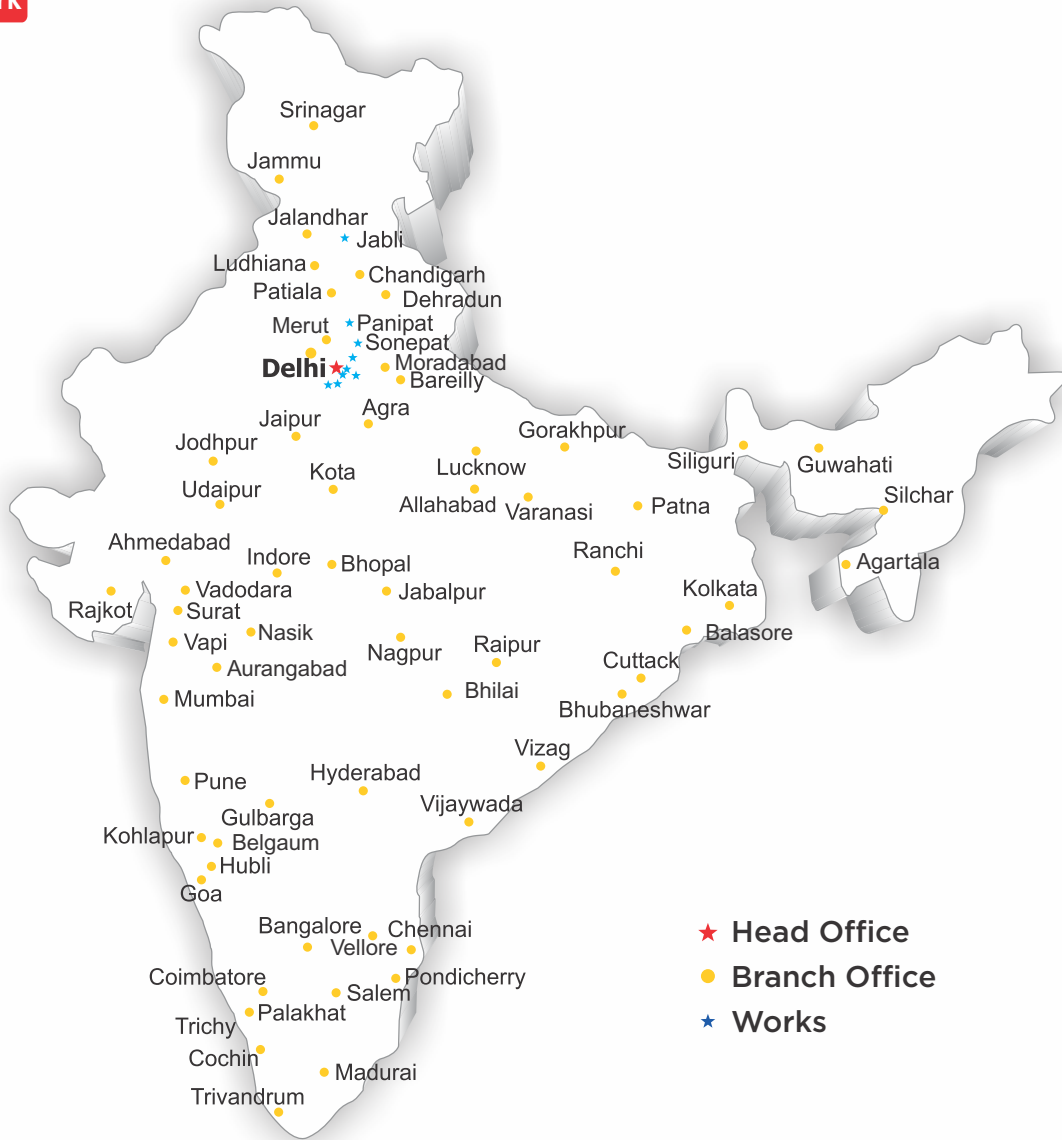
E-mail: hpl@hplindia.com

Customer Care No. :
18004190198

www.hplindia.com



HPL Network



- ★ Head Office
- Branch Office
- ★ Works

Terms & Conditions:

- All prices are in Indian rupees.
- Prices prevailing at the time of despatch shall be applicable.
- Prices are inclusive of Duties, GST and any other Taxes as applicable.
- Goods are despatched by us on Purchaser's risk.
- All claims for losses, damages or shortages will be filed by the purchaser directly with the carriers.
- This Price List supersedes all our previous Price Lists, and are subject to change without prior notice.
- Company reserves the right to issue amendments, which may arise due to any errors in Price List.
- All disputes are subject to Delhi Jurisdiction.

Authorised Dealer:



**For LED Lighting,
Wire & Cables**

Please contact us at:
E-mail : hpl@hplindia.com