



■
**Switchgear Solutions
for Excellent
Safety and Control.**

Price List 2024
(Effective from 01 Sep, 2024)



ELMEASURE[®]
Possibilities...Infinite

ENERGY & POWER MONITORS

THD, TDD,
TEHD, TOHD,
K-Factor,
Crest Factor,
Harmonics,
Sag & Swell,
Power Inter.

W, VA, PF, VAR,
Wh, Vah, VARh,
Load Hours,
Load Efficiency,
Co2, V2H, A2H,
NET Energy,
TOTAL Energy.

VLL, VLN, A, Hz,
RPM, Angle V/A,
Unbalance V/A.

Counter Type Energy Meters



GD 3110
Smart 3E

VAF + PF Meters



SL 1300

Ammeter / Voltmeter



SL 13XX



SL X
SL 3X



SL3X+

Frequency Meters



SL Hz



μAlpha Hz

DC Ammeter / Voltmeter



SL ADC
SL VDC



μAlpha ADC
μAlpha VDC

Branch Circuit Power Monitors



ET 5030

Dual Source Energy Meters



LG 25XX



LG 25XXD

DC Energy Meters



EDC 2150
EDC 2450



EDC 2450X

Multi-functional Energy Meters



LG 64XX



LG 25XX



μG 1119



LG 25XXD



LG MXX
IoT XX

Transducers



TR 1XXX



TR 2XXX



TR 4200



TR 5200

Isolators



ISO 100



ISO 200

Class A/S Power Analyzers



PQ 8800



PQ 8500

Power Quality Monitors



PN 8700



EN 84XX

Demand Controllers



PN 8700



EN 8400



EN 6400



EN 7500

Gateways



GW 3000X

**BASIC VAF
METERING**

**MID-LEVEL ENERGY /
POWER / PROCESS MONITORING**

**ADVANCED ENERGY /
POWER MONITORING**

**QUICKLY EXPLORE OUR
RANGE OF PRODUCTS.**

SWITCHGEARS, PROTECTION, CONTROL & NETWORKING PRODUCTS.

Earth Leakage Relay



iELR 300 iELR 200D

Load Disconnecter



LD 2510D

Earth Fault Relay



EFR 100

Smart Meters



PE 5121S PE 5120S

Prepaid Meters



PE 5121-P PE 5120-P

Automatic Transfer Switches



Solenoid ATS



ATEs (63A - 1600A)

Manual Transfer Switches



ACCL



iACCL M3XX iACCL M3XX



iACCL 400 iACCL 400C iACCL M400

ACB



MCCB



Switch Disconnecter



Overload Relays



EL-Guard



Contactors

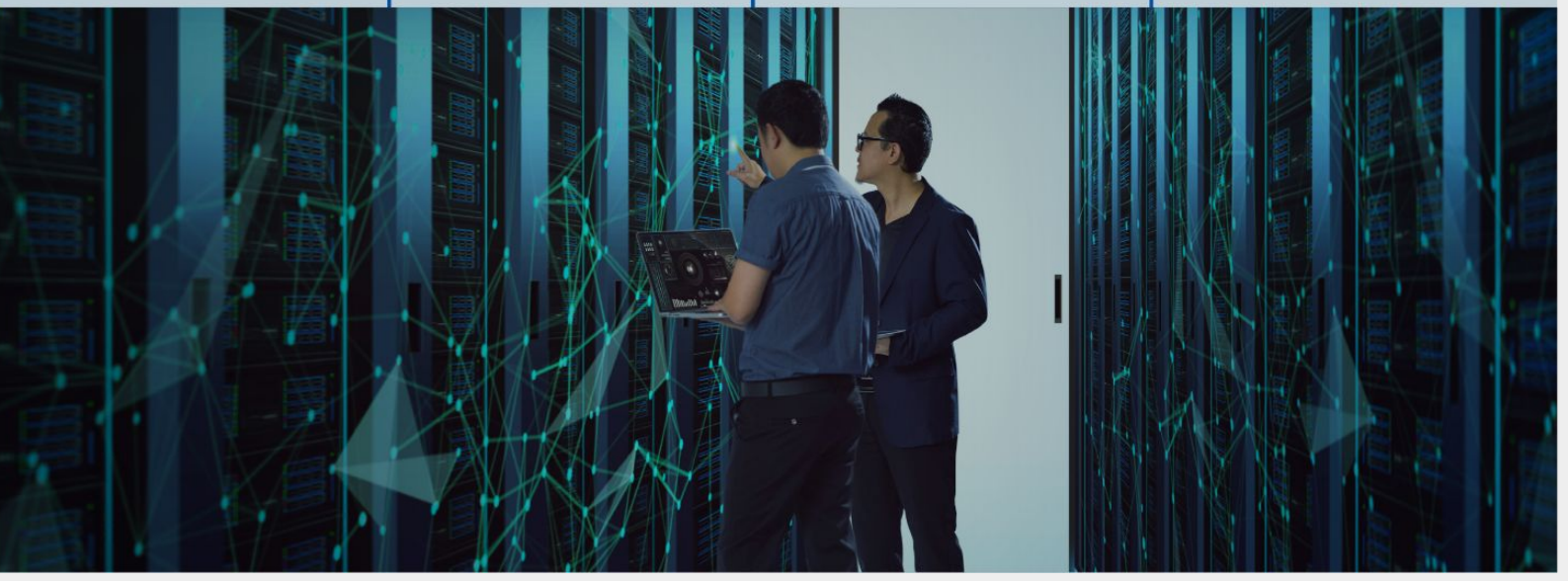


PROTECTION
AND CONTROL

UTILITY / REVENUE
METERS

SOURCE CHANGEOVER
SWITCHES

LOW VOLTAGE
SWITCHGEARS





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Terms & Conditions:

- The prices provided are exclusive of taxes and freight.
- Current GST 18%, subject to change as per Govt. notification.
- Product photographs are shown only for representative purposes.
- All products comes with **12 Months warranty**, unless otherwise specified.
- Contact near by Sales representative for more details.

1800 120 5048

info@elmeasure.com | www.elmeasure.com





LOW VOLTAGE SWITCHGEAR CONTACTORS



WIDE RANGE
of AC-3 duty applications



IS/IEC 60947-4-1
Contactor standards



EASY
Maintenance



ELMEASURE[®]
Possibilities...Infinite

3 Pole Power Contactor (AC3)

- Ranges from 9A to 650A (AC3 category)
- Conforms to IS/IEC 60947-4-1 & IEC 60947-4-1
- Spares available for entire range
- Compact design for saving panel space
- Top mounting add-on blocks up to 80A
- High Electromechanical life
- Ambient temperature -20°C to 55°C



3 Pole Power Contactor - E3MX

| Frame | Model | CAT Code | Rating | Remark | Unit LP - ₹ |
|-------|----------|----------|--------|--|-----------------|
| FR1 | E3MX 09 | E3MX09B | 9A | 1 NO | 1092/- |
| | E3MX 12 | E3MX 12B | 12A | | 1185/- |
| | E3MX 18 | E3MX18B | 18A | | 1330/- |
| FR2 | E3MX 25 | E3MX25B | 25A | Add on block to be purchase separately | 1685/- |
| | E3MX 32 | E3MX32B | 32A | | 3020/- |
| | E3MX 40 | E3MX40B | 40A | | 4610/- |
| FR3 | E3MX 50 | E3MX50B | 50A | | 6360/- |
| | E3MX 70 | E3MX70B | 70A | | 8480/- |
| | E3MX 80 | E3MX80B | 80A | | 10700/- |
| FR4 | E3MX 95 | E3MX95B | 95A | 2 NO + 2 NC | 13470/- |
| | E3MX 110 | E3MX110B | 110A | | 14850/- |
| | E3MX 140 | E3MX140B | 140A | | 18815/- |
| FR5 | E3MX 185 | E3MX185B | 185A | | 24900/- |
| | E3MX 250 | E3MX250B | 250A | | 28850/- |
| FR6 | E3MX 300 | E3MX300B | 300A | | 40900/- |
| | E3MX 400 | E3MX400B | 400A | | 55500/- |
| | E3MX 550 | E3MX550B | 550A | | 82500/- |
| | E3MX 650 | E3MX650B | 650A | | 115350/- |

Note: Coil Voltage Reference Code: B- 240V AC,C*- 415V AC,D*-110V AC.

***C&D** available on request.

4 Pole Power Contactor (AC1)

- Ranges from 16A-800A
- Conforms to IS/IEC 60947-4-1 & IEC 60947-4-1
- Optional Electro-mechanical Interlock
- High operating ambient temperature
- Reliable operation for Auto Changeover application
- Wide operating band upto 100A AC1
- Designed for continuous duty application



4 Pole Power Contactor - E4MX

| Frame | Model | CAT code | Rating | Remark | Unit LP - ₹ | |
|-------|----------|----------|--------|---|---------------|----------------|
| FR1 | E4MX 16 | E4MX16B | 16A | Addon block to be purchase separately (prices on request) | 1175/- | |
| | E4MX 32 | E4MX32B | 32A | | 1250/- | |
| | E4MX 40 | E4MX40B | 40A | | 1850/- | |
| FR2 | E4MX 50 | E4MX50B | 50A | | 2770/- | |
| | E4MX 63 | E4MX63B | 63A | | 4450/- | |
| | E4MX 80 | E4MX80B | 80A | | 7000/- | |
| FR3 | E4MX 100 | E4MX100B | 100A | | 2 NO + 2 NC | 9490/- |
| | E4MX 130 | E4MX130B | 130A | | | 11350/- |
| FR4 | E4MX 160 | E4MX160B | 160A | | | 18550/- |
| | E4MX 200 | E4MX200B | 200A | | | 22150/- |
| | E4MX 255 | E4MX255B | 255A | 27240/- | | |
| FR5 | E4MX 325 | E4MX325B | 325A | 53975/- | | |
| | E4MX 400 | E4MX400B | 400A | 54600/- | | |
| | E4MX 600 | E4MX600B | 600A | 81800/- | | |

Note: Coil Voltage Reference Code: B- 240V AC,C*- 415V AC,D*-110V AC.

***C&D** available on request.



4 Pole Power Contactor - Mech. Interlock

| Model | CAT Code | Rating | Unit LP - ₹ |
|--------------------------|-------------|-------------------------|---------------|
| Mechanical Interlock Kit | E4MXMIL040B | E3MX 9-40A, E4MX 16-40A | 300/- |
| Mechanical Interlock Kit | E4MXMIL063B | E4MX 50-80A | 425/- |
| Mechanical Interlock Kit | E4MXMIL130B | E4MX 100-130A | 3900/- |
| Mechanical Interlock Kit | E4MXMIL200B | E4MX 160-255A | 5300/- |

3 & 4 Pole Power Contactor - Accessories

| | Model | CAT Code | Rating | Unit LP - ₹ |
|---|--|---------------|------------------------------|-------------|
|  | Top Add-On Block,2NO,2NC | E3MXTA2NONC | E3MX 9-80A, E4MX 16-130A | 550/- |
| | Top Add-On Block,1NO,1NC | E3MXTA1NONC | E3MX 9-80A, E4MX 16-130A | 330/- |
| | Side Add-On Block,First Left,1NO,1NC | E3MXSAL1NONC | E3MX 9-40A, E4MX 16-40A | 560/- |
| | Side Add-On Block,First Right,1NO,1NC | E3MXSAR1NONC | E3MX 9-40A, E4MX 16-40A | 560/- |
| | Side Add-On Block,Second Left,1NO,1NC | E3MXSA2L1NONC | E3MX 95-650AA, E4MX 160-800A | 750/- |
| | Side Add-On Block,Second Right,1NO,1NC | E3MXSA2R1NONC | E3MX 95-650A, E4MX 160-800A | 700/- |
| | Side Add-On Block,First Left,1NO,1NC | E4MXSAL1NONC | E3MX 50-80A, E4MX 50-130A | 700/- |
| | Side Add-On Block,First Right,1NO,1NC | E4MXSAR1NONC | E3MX 50-80A, E4MX 50-130A | 700/- |

3 & 4 Pole Contactor - Spare Coils

| | Model | CAT Code | Rating | Unit LP - ₹ |
|---|-------------------------|-------------|------------------------------|-------------|
|  | Sparecoil,240V AC, 50Hz | EXSC0940 | E3MX 9-40A, E4MX 16-40A | 450/- |
| | | EXSC5080 | E3MX 50-80A | 1250/- |
| | | EXSC3234 | E3MX 95-140A, E4MX 160-255A | 2950/- |
| | | EXSC185250 | E3MX 185-250A | 5850/- |
| | | EXSC300400 | E3MX 300-400A, E4MX 325-500A | 8500/- |
| | | EXSC550650 | E3MX 550-600A, E4MX 600-800A | 18250/- |
| | | EXSC01113 | E4MX 50-80A | 690/- |
| | | EXSC02223 | E4MX 100-130A | 1450/- |
|  | Sparecoil,415V AC, 50Hz | EXSC0940C | E3MX 9-40A, E4MX 16-40A | 525/- |
| | | EXSC5080C | E3MX 50-80A | 1460/- |
| | | EXSC3234C | E3MX 95-140A, E4MX 160-255A | 2470/- |
| | | EXSC185250C | E3MX 185-250A | 5000/- |
| | | EXSC300400C | E3MX 300-400A, E4MX 325-500A | 9900/- |
| | | EXSC550650C | E3MX 550-600A, E4MX 600-800A | 20200/- |
| | | EXSC01113C | E4MX 50-80A | 700/- |
| | | EXSC02223C | E4MX 100-130A | 1500/- |

Note: Coil Voltage Reference Code: C*- 415V AC,D*-110V AC.



*C&D available on request.

Capacitive Duty Contactors


- Ranges from 5 -100 kVAr
- Conforms to IS/IEC 60947-4-1 & IEC 60947-4-1
- Delatching type early make contacts
- Low pick-up VA consumption
- Damping resistors provide protection from inrush current during switching
- Suitable for Lug and lugless termination
- High withstand capacity contacts
- RoHS Compliant




Capacitive Duty Contactors - E3MO

| | Frame | Model | CAT Code | Rating | Remark | Unit LP - ₹ |
|---|-------|-----------|-----------|-----------|--------|-------------|
|  | FR1 | E3MO 5 | E3MO5B | 5 kVAr | 1NO | 2160/- |
| | | E3MO 8.5 | E3MO8.5B | 8.5 kVAr | 1NO | 2490/- |
| | | E3MO 10 | E3MO10B | 10 kVAr | 1NO | 2585/- |
| | | E3MO 12.5 | E3MO12.5B | 12.5 kVAr | 1NO | 2800/- |
| | | E3MO 15 | E3MO15B | 15 kVAr | 1NO | 3775/- |
| | | E3MO 20 | E3MO20B | 20 kVAr | 1NO | 3985/- |
| | | E3MO 25 | E3MO25B | 25 kVAr | 1NO | 4175/- |
|  | FR2 | E3MO 30 | E3MO30B | 30 kVAr | 1NO | 6230/- |
| | | E3MO 40 | E3MO40B | 40 kVAr | 1NO | 10400/- |
| | | E3MO 50 | E3MO50B | 50 kVAr | 1NO | 11000/- |
| | FR3 | E3MO 60 | E3MO60B | 60 kVAr | 1NO | 12500/- |
| | | E3MO 75 | E3MO75B | 75 kVAr | 1NO | 14850/- |
| | | E3MO 85 | E3MO85B | 85 kVAr | 1NO | 16800/- |
| | | E3MO 100 | E3MO100B | 100 kVAr | 1NO | 17300/- |

Capacitive Duty Contactors - Accessories

| | Model | CAT Code | Rating | Unit LP - ₹ |
|---|---------------------------------------|--------------|-----------------|-------------|
|  | Side Add-On Block,First Left,1NO,1NC | E3MOSAL1NONC | E3MO 3-100 kvar | 650/- |
| | Side Add-On Block,First Right,1NO,1NC | E3MOSAR1NONC | E3MO 3-100 kvar | 650/- |

Add-on block for Auxiliary Contactor

| | Model | CAT Code | Rating | Unit LP - ₹ |
|---|------------------|-------------|------------|-------------|
|  | Top Add-On Block | EACTA4NC | EX0,4NC | 580/- |
| | | EACTA1NO3NC | EX0,1NO3NC | 625/- |
| | | EACTA4NO | EX0,4NO | 550/- |
| | | EACTA2NONC | EX0,2NONC | 550/- |

Auxiliary Contactors

| Model | CAT Code | Rating | Unit LP - ₹ |
|---------|-------------|-----------|-------------|
| 2NO+2NC | EACBA2NONC | 4A/240VAC | 1300/- |
| 4NO | EACBA4NO | 4A/240VAC | 1350/- |
| 3NO+1NC | EACBA3NO1NC | 4A/240VAC | 1400/- |
| 3NO+1NC | EACDA3NO1NC | 4A/110VAC | 1375/- |
| 3NO+1NC | EACDD3NO1NC | 4A/110VDC | 1900/- |
| 3NO+1NC | EACCA3NO1NC | 4A/415VAC | 1260/- |
| 3NO+1NC | EACBD3NO1NC | 4A/220VDC | 1600/- |
| 2NO+2NC | EACAD2NONC | 4A/24VDC | 1750/- |
| 4NO | EACAD4NO | 4A/24VDC | 1750/- |
| 2NO+2NC | EACAA2NONC | 4A/24VAC | 1300/- |
| 4NO | EACAA4NO | 4A/24VAC | 1300/- |
| 4NO | EACDD4NO | 4A/110VDC | 1820/- |
| 4NO | EACDA4NO | 4A/110VAC | 1280/- |
| 2NO+2NC | EACDA2NONC | 4A/110VAC | 1280/- |



Thermal Overload Relay

- Ranges from 0.6A - 110A
- Conforms to IS/IEC 60947-4-1 & IEC 60947-4-1
- Ambient temperature compensated up to 55°C
- Inbuilt Single phase missing Protection
- Manual / Auto Reset Provision
- Accurate overload tripping
- On/Off/Trip Indication contacts



Thermal Overload Relay - EMN 40/110

| Model | CAT Code | Rating | Remark | Unit LP - ₹ |
|---------|-----------|---------|-------------------|-------------|
| EMN 40 | EMN401X3 | 0.6-1 | Directly operated | 1500/- |
| | EMN401X5 | 0.9-1.5 | | 1500/- |
| | EMN402X3 | 1.4-2.3 | | 1500/- |
| | EMN403X3 | 2-3.3 | | 1500/- |
| | EMN405XX | 3-5 | | 1575/- |
| | EMN407X5 | 4.5-7.5 | | 1575/- |
| | EMN40100 | 6-10 | | 1500/- |
| | EMN40150 | 9-15 | | 1600/- |
| | EMN40230 | 14-23 | | 1750/- |
| | EMN40330 | 20-33 | | 2450/- |
| EMN 110 | ELMN50150 | 9-15 | Directly operated | 3050/- |
| | ELMN50230 | 14-23 | | 3150/- |
| | ELMN50330 | 20-33 | | 3150/- |
| | ELMN50500 | 30-50 | | 3750/- |
| | ELMN50600 | 36-60 | | 4050/- |
| | ELMN50750 | 45-75 | | 4350/- |
| | ELMN51100 | 66-110 | | 4950/- |





LOW VOLTAGE SWITCHGEAR

MCCB

Moulded Case Circuit Breakers


LSIG
Protection


IS/IEC 60947-2
Circuit Breaker standards

0.4-1x
ADVANCED
Tripping adjustments



ELMEASURE[®]
Possibilities...Infinite

Thermal Magnetic MCCBs

- Ranges from 63A–630A
- Available in 3 poles and 4 poles versions
- Thermal magnetic release
- Conforms to IS/IEC 60947-2, IEC 60947-2 & EN 60947-2
- High Electrical & Mechanical life

- ON/OFF/Trip Indication contact - Optional
- High operating ambient temperature
- Adjustable Overload Setting: 0.8 - 1.0 x In
- Cost effective models for distribution and lighting applications
- Compact design

E3Y / E4Y Models

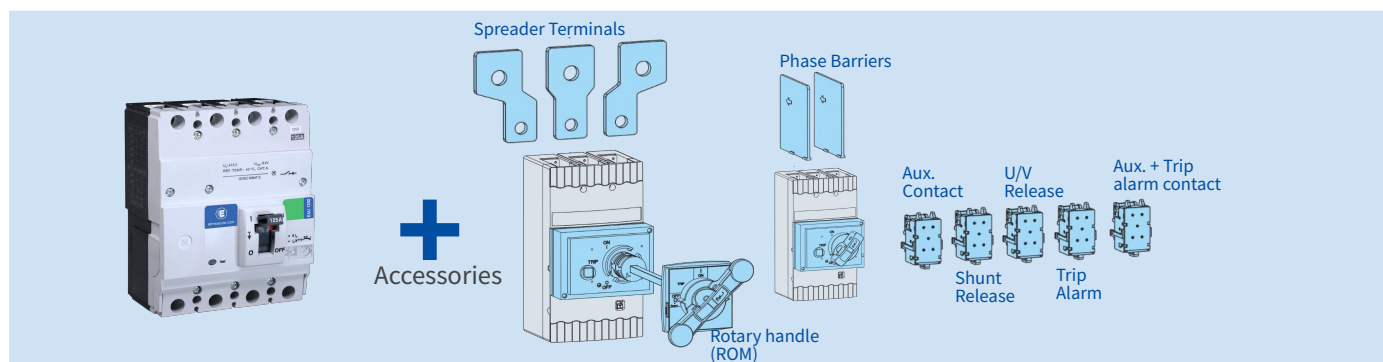
| Frame | Model | CAT Code | Rating | Breaking Capacity | Remark | Unit LP - ₹ |
|--------|---------|------------|--------|------------------------------|-------------------|-------------|
| 3 Pole | E3Y 125 | E3Y1250063 | 63A | 10 kA (Ics = 100% of Icu) | Spreader not incl | 2250/- |
| | | E3Y1250100 | 100A | | | 2550/- |
| | | E3Y1250125 | 125A | | | 3350/- |
| | E3Y 250 | E3Y2500160 | 160A | | Spreader incl | 7770/- |
| | | E3Y2500200 | 200A | | | 8400/- |
| | | E3Y2500250 | 250A | | | 8550/- |
| 4 Pole | E4Y 125 | E4Y1250063 | 63A | | Spreader not incl | 2950/- |
| | | E4Y1250100 | 100A | | | 3400/- |
| | | E4Y1250125 | 125A | | | 4160/- |
| | E4Y 250 | E4Y2500160 | 160A | | Spreader incl | 9850/- |
| | | E4Y2500200 | 200A | | | 10500/- |
| | | E4Y2500250 | 250A | | | 10700/- |

E3U / E4U Models

| Frame | Model | CAT Code | Rating | Breaking Capacity | Remarks | Unit LP - ₹ |
|--------|----------|-------------|--------|------------------------------|---------|-------------|
| 3 Pole | E3U 100B | E3U100B0063 | 63A | 18 kA (Ics = 100% of Icu) | | 4300/- |
| | | E3U100B0080 | 80A | | | 4350/- |
| | | E3U100B0100 | 100A | | | 4350/- |
| | E3U 125B | E3U125B0125 | 125A | | | 5250/- |
| 4 Pole | E4U 100B | E4U100B0063 | 63A | | | 5500/- |
| | | E4U100B0080 | 80A | | | 5500/- |
| | | E4U100B0100 | 100A | | | 5500/- |
| | E4U 125B | E4U125B0125 | 125A | | | 6700/- |

| Frame | Model | CAT Code | Rating | Breaking Capacity | Remarks | Unit LP - ₹ |
|--------|----------|-------------|----------|---------------------------|---------|-------------|
| 3 Pole | E3U 250C | E3U250C0160 | 125-160A | 25 kA Ics = 50% of Icu | | 7700/- |
| | | E3U250C0200 | 160-200A | | | 9010/- |
| | | E3U250C0250 | 200-250A | | | 9960/- |
| | E3U 250D | E3U250D0160 | 125-160A | 36 kA Ics = 50% of Icu | | 8750/- |
| | | E3U250D0200 | 160-200A | | | 10390/- |
| | | E3U250D0250 | 200-250A | | | 11550/- |
| | E3U 400N | E3U400N0320 | 250-320A | 50 kA Ics = 50% of Icu | | 18000/- |
| | | E3U400N0400 | 320-400A | | | 18450/- |
| | | | | | | |
| 4 Pole | E4U 250C | E4U250C0160 | 125-160A | 25 kA Ics = 50% of Icu | | 9860/- |
| | | E4U250C0200 | 160-200A | | | 11450/- |
| | | E4U250C0250 | 200-250A | | | 13150/- |
| | E4U 250D | E4U250D0160 | 125-160A | 36 kA Ics = 50% of Icu | | 10800/- |
| | | E4U250D0200 | 160-200A | | | 14000/- |
| | | E4U250D0250 | 200-250A | | | 15600/- |
| | E4U 400N | E4U400N0320 | 250-320A | 50 kA Ics = 50% of Icu | | 22100/- |
| | | E4U400N0400 | 320-400A | | | 22650/- |
| | | | | | | |

Accessories Ordering Information



E3Y/E4Y MCCBs

| Frame | Model | CAT Code | Shunt Release | Spreader Terminal | U/V Release | Suitable ROM |
|--------|---------|------------|---------------|-------------------|-------------|--------------|
| 3 Pole | E3Y 125 | E3Y1250063 | SRE0125Y415V | STE3U100D | On Request | EROMEY125U |
| | | E3Y1250100 | | Included | | |
| | | E3Y1250125 | | | | |
| | E3Y 250 | E3Y2500160 | On Request | Included | | |
| | | E3Y2500200 | | | | |
| | | E3Y2500250 | | | | |
| 4 Pole | E4Y 125 | E4Y1250063 | SRE0125Y415V | STE4U100D | On Request | EROMEY125U |
| | | E4Y1250100 | | Included | | |
| | | E4Y1250125 | | | | |
| | E4Y 250 | E4Y2500160 | On Request | Included | | |
| | | E4Y2500200 | | | | |
| | | E4Y2500250 | | | | |

| Frame | Model | CAT Code | AUX Contact 1 C/O [NO] | AUX Contact 2 C/O [NO] | Trip Alarm Contact 1 C/O [NO] | Trip Alarm Contact 2 C/O [NO+NC] | Auxiliary + Trip Alarm Contact |
|--------|---------|------------|------------------------|------------------------|-------------------------------|----------------------------------|--------------------------------|
| 3 Pole | E3Y 125 | E3Y1250063 | NA | NA | NA | NA | ACEY1C0125 |
| | | E3Y1250100 | | | | | |
| | | E3Y1250125 | | | | | |
| | E3Y 250 | E3Y2500160 | | | | | On Request |
| | | E3Y2500200 | | | | | |
| | | E3Y2500250 | | | | | |
| 4 Pole | E4Y 125 | E4Y1250063 | NA | NA | NA | NA | ACEY1C0125 |
| | | E4Y1250100 | | | | | |
| | | E4Y1250125 | | | | | |
| | E4Y 250 | E4Y2500160 | | | | | On Request |
| | | E4Y2500200 | | | | | |
| | | E4Y2500250 | | | | | |

E3Y/E4Y MCCBs Accessories Pricing

| Spreader Terminals | CAT Code | Unit LP - ₹ |
|--------------------|-----------|-------------|
| | STE3U100D | 375/- |
| | STE4U100D | 560/- |

| Extended Rotary Handle | CAT Code | Unit LP - ₹ |
|------------------------|------------|-------------|
| | EROMEY125U | 1575/- |

| Shunt Release - MCCB | CAT Code | Unit LP - ₹ |
|----------------------|--------------|-------------|
| | SRE0125Y415V | 1000/- |

| Auxiliary + trip alarm contact | CAT Code | Unit LP - ₹ |
|--------------------------------|------------|-------------|
| | ACEY1C0125 | 700/- |

Warranty: 12 Months

E3U/E4U MCCBs

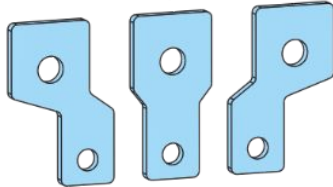
| Frame | Model | CAT Code | Shunt Release | Spreader Terminal | U/V Release | Suitable ROM | |
|-------------|-------------|-------------|---------------|-------------------|--------------|--------------|------------|
| 3 Pole | E3U 100B | E3U100B0063 | SREU250C415V | STE3U100D | UVEU250C240V | EROMEN0125 | |
| | | E3U100B0080 | | | | | |
| | | E3U100B0100 | | | | | |
| E3U 125B | E3U125B0125 | STE3U125D | | | | | |
| | E4U 100B | E4U100B0063 | | STE4U100D | | | |
| | | E4U100B0080 | | | | | |
| E4U100B0100 | | | | | | | |
| 4 Pole | E4N 125B | E4U125B0125 | | STE4U125D | | | |
| | | E3U 250C | | E3U250C0160 | | STEN3250 | EROMEU250C |
| | | | | E3U250C0200 | | | |
| E3U250C0250 | | | | | | | |
| 4 Pole | E4U 250C | E4U250C0160 | | STEN4250 | | | |
| | | E4U250C0200 | | | | | |
| | | E4U250C0250 | | | | | |
| 3 Pole | E3U 250D | E3U250D0160 | STEN3250 | | | | |
| | | E3U250D0200 | | | | | |
| | | E3U250D0250 | | | | | |
| 4 Pole | E4U 250D | E4U250D0160 | STEN4250 | | | | |
| | | E4U250D0200 | | | | | |
| | | E4U250D0250 | | | | | |
| 3 Pole | E3U 400N | E3U400N0320 | SRE1250N415V | STEN3400 | UVEN630D240V | EROMEN3630 | |
| | | E3U400N0400 | | | | | |
| | | 4 Pole | E4U 400N | E4U400N0320 | | | STEN4400 |
| E4U400N0400 | | | | | | | |

| Frame | Model | CAT Code | AUX Contact 1 C/O [NO] | AUX Contact 2 C/O [NO] | Trip Alarm Contact 1 C/O [NO] | Trip Alarm Contact 2 C/O [NO+NC] | Auxiliary + Trip Alarm Contact | |
|-------------|-------------|-------------|------------------------|------------------------|-------------------------------|----------------------------------|--------------------------------|--------------|
| 3 Pole | E3U 100B | E3U100B0063 | ACEU1CO250 | ACEU2CO250 | TACEU1CO250 | TACEU2CO250 | ATCEU1CO250 | |
| | | E3U100B0080 | | | | | | |
| | | E3U100B0100 | | | | | | |
| E3U 125B | E3U125B0125 | | | | | | | |
| | E4U 100B | E4U100B0063 | | | | | | |
| | | E4U100B0080 | | | | | | |
| E4U100B0100 | | | | | | | | |
| 4 Pole | E4N 125B | E4U125B0125 | | | | | | |
| | | E3U 250C | | | | | | E3U250C0160 |
| | | | | | | | | E3U250C0200 |
| 3 Pole | E3U 250C | | | | | | | E3U250C0250 |
| | | E4U 250C | | | | | | E4U250C0160 |
| | | | E4U250C0200 | | | | | |
| 4 Pole | E4U 250C | | E4U250C0250 | | | | | |
| | | E3U 250D | E3U250D0160 | | | | | |
| | | | E3U250D0200 | | | | | |
| 3 Pole | E3U 250D | | E3U250D0250 | | | | | |
| | | E4U 250D | E4U250D0160 | | | | | |
| | | | E4U250D0200 | | | | | |
| 4 Pole | E4U 250D | | E4U250D0250 | | | | | |
| | | E3U 400N | E3U400N0320 | ACEN1CO1250 | ACEN2CO1250 | TACEN1CO1250 | NA | ATCEN1CO1250 |
| | | | E3U400N0400 | | | | | |
| 3 Pole | E3U 400N | | E4U400N0320 | | | | | |
| | | 4 Pole | E4U 400N | E4U400N0400 | | | | |

Warranty: 12 Months

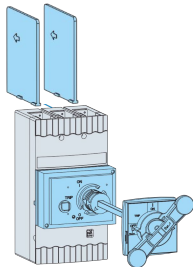
E3U/E4U MCCBs Accessories Pricing

Spreader Terminals



| Spreader Terminals | CAT Code | Unit LP - ₹ |
|--------------------|-----------|-------------|
| | STE3U100D | 375/- |
| | STE3U125D | 425/- |
| | STEN3250 | 1275/- |
| | STEN3400 | 2300/- |
| | STE4U100D | 560/- |
| | STE4U125D | 700/- |
| | STEN4250 | 1670/- |
| | STEN4400 | 3100/- |

Phase Barriers



Rotary handle (ROM)

| Extended Rotary Handle | CAT Code | Unit LP - ₹ |
|------------------------|------------|-------------|
| | EROMEN0125 | 1075/- |
| | EROMEU250C | 1350/- |
| | EROMEN3630 | 1850/- |

| Shunt Release - MCCB | CAT Code | Unit LP - ₹ |
|----------------------|--------------|-------------|
| | SREU250C415V | 870/- |
| | SRE1250N415V | 1125/- |

| Under Voltage Release | CAT Code | Unit LP - ₹ |
|-----------------------|--------------|-------------|
| | UVEU250C240V | 2850/- |
| | UVEN630D240V | 2650/- |

| Auxiliary contact - 1 CO | CAT Code | Unit LP - ₹ |
|--------------------------|-------------|-------------|
| | ACEU1CO250 | 500/- |
| | ACEN1CO1250 | 485/- |

| Auxiliary contact - 2 CO | CAT Code | Unit LP - ₹ |
|--------------------------|-------------|-------------|
| | ACEU2CO250 | 800/- |
| | ACEN2CO1250 | 820/- |

| Trip alarm contact - 1 CO | CAT Code | Unit LP - ₹ |
|---------------------------|--------------|-------------|
| | TACEU1CO250 | 500/- |
| | TACEN1CO1250 | 500/- |

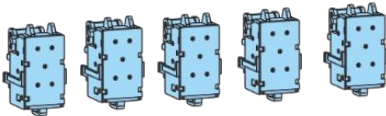
| Trip alarm contact - 2 CO | CAT Code | Unit LP - ₹ |
|---------------------------|-------------|-------------|
| | TACEU2CO250 | 810/- |

| Auxiliary + trip alarm contact | CAT Code | Unit LP - ₹ |
|--------------------------------|--------------|-------------|
| | ATCEU1CO250 | 790/- |
| | ATCEN1CO1250 | 825/- |

Aux. Contact

U/V Release

Aux. + Trip alarm contact



Shunt Release

Trip Alarm

Warranty: 12 Months

E3N / E4N Models

| Frame | Model | CAT Code | Rating | Breaking Capacity | Remarks | Unit LP - ₹ |
|--------|----------|-------------|----------|----------------------------------|---------|-------------|
| 3 Pole | E3N 100D | E3N100D0063 | 50-63A | 36 kA <i>Ics = 50% of Icu</i> | | 5820/- |
| | | E3N100D0080 | 63-80A | | | 5900/- |
| | | E3N100D0100 | 80-100A | | | 5900/- |
| 4 Pole | E4N 100D | E4N100D0063 | 50-63A | | | 7600/- |
| | | E4N100D0080 | 63-80A | | | 7600/- |
| | | E4N100D0100 | 80-100A | | | 7700/- |
| 3 Pole | E3N 125D | E3N125D0125 | 100-125A | | | 7200/- |
| 4 Pole | E4N 125D | E4N125D0125 | 100-125A | | | 9300/- |

Accessories Ordering Information

| Frame | Model | CAT Code | Shunt Release | Spreader Terminal | U/V Release | Suitable ROM |
|--------|----------|-------------|---------------|-------------------|--------------|--------------|
| 3 Pole | E3N 100D | E3N100D0063 | SREU250C415 | STE3U100D | UVEU250C240V | EROMEN0125 |
| | | E3N100D0080 | | | | |
| | | E3N100D0100 | | | | |
| 4 Pole | E4N 100D | E4N100D0063 | | STE4U100D | | |
| | | E4N100D0080 | | | | |
| | | E4N100D0100 | | | | |
| 3 Pole | E3N 125D | E3N125D0125 | | STE3U125D | | |
| 4 Pole | E4N 125D | E4N125D0125 | | | | |

| Frame | Model | CAT Code | AUX Contact 1 C/O [NO] | AUX Contact 2 C/O [NO] | Trip Alarm Contact 1 C/O [NO] | Trip Alarm Contact 2 C/O [NO+NC] | Auxiliary + Trip Alarm Contact |
|--------|----------|-------------|------------------------|------------------------|-------------------------------|----------------------------------|--------------------------------|
| 3 Pole | E3N 100D | E3N100D0063 | ACEU1CO250 | ACEU2CO250 | TACEU1CO250 | TACEU2CO250 | ATCEU1CO250 |
| | | E3N100D0080 | | | | | |
| | | E3N100D0100 | | | | | |
| 4 Pole | E4N 100D | E4N100D0063 | | | | | |
| | | E4N100D0080 | | | | | |
| | | E4N100D0100 | | | | | |
| 3 Pole | E3N 125D | E3N125D0125 | | | | | |
| 4 Pole | E4N 125D | E4N125D0125 | | | | | |

E3N/E4N MCCBs Accessories Pricing

| Spreader Terminals | CAT Code | Unit LP - ₹ |
|--------------------|-----------|-------------|
| | STE3U100D | 375/- |
| | STE4U100D | 560/- |
| | STE3U125D | 425/- |
| | STE4U125D | 700/- |

| Extended Rotary Handle | CAT Code | Unit LP - ₹ |
|------------------------|------------|-------------|
| | EROMEN0125 | 1075/- |

| Shunt Release - MCCB | CAT Code | Unit LP - ₹ |
|----------------------|-------------|-------------|
| | SREU250C415 | 870/- |

| Auxiliary + trip alarm contact | CAT Code | Unit LP - ₹ |
|--------------------------------|-------------|-------------|
| | ACEU1CO250 | 500/- |
| | ACEU2CO250 | 800/- |
| | TACEU1CO250 | 500/- |
| | TACEU2CO250 | 810/- |
| | ATCEU1CO250 | 790/- |

WAVE SERIES THERMAL MAGNETIC MCCBs

- Ranges from 63-630A
- Available 3P/4P version
- Adjustable short-circuit settings: $6 - 10 \times I_n^{**}$
- IS/IEC 60947-2, IEC 60947-2 & EN 60947-2
- Adjustable overload settings: $0.8 - 1.0 \times I_n$
- $I_{cs} = 100\%$ of I_{cu}^*
- Cost effective model for Distribution application

E3N / E4N Models

| | Frame | Model | CAT Code | Rating | Breaking Capacity | Unit LP - ₹ |
|--|----------|-------------|-------------|----------|---|-------------|
|   | 3 Pole | E3N 100C | E3N100C0063 | 50-63A | 25 kA ($I_{cs} = 100\%$ of I_{cu}) | 4750/- |
| | | | E3N100C0080 | 63-80A | | 4850/- |
| | | | E3N100C0100 | 80-100A | | 4850/- |
| | | E3N 250C | E3N250C0125 | 100-125A | | 8850/- |
| | | | E3N250C0160 | 125-160A | | 8900/- |
| | | | E3N250C0200 | 160-200A | | 9200/- |
| | 4 Pole | E4N 100C | E4N250C0250 | 200-250A | | 9500/- |
| | | | E4N100C0063 | 50-63A | | 6150/- |
| | | | E4N100C0080 | 63-80A | | 6400/- |
| | | | E4N100C0100 | 80-100A | | 6300/- |
| | | E4N 250C | E4N250C0125 | 100-125A | | 11400/- |
| | | | E4N250C0160 | 125-160A | | 11200/- |
| | | | E4N250C0200 | 160-200A | | 11500/- |
| | | | E4N250C0250 | 200-250A | | 11800/- |
|     | 3 Pole | E3N 250D | E3N250D0125 | 100-125A | 36 kA ($I_{cs} = 100\%$ of I_{cu}) | 10000/- |
| | | | E3N250D0160 | 125-160A | | 12550/- |
| | | | E3N250D0200 | 160-200A | | 13550/- |
| | | | E3N250D0250 | 200-250A | | 15200/- |
| | | E3N 400D | E3N400D0320 | 250-320A | | 18920/- |
| | | | E3N400D0400 | 320-400A | | 18920/- |
| | 4 Pole | E4N 250D | E3N630D0500 | 400-500A | | 27100/- |
| | | | E4N250D0125 | 100-125A | | 12400/- |
| | | | E4N250D0160 | 125-160A | | 14900/- |
| | | E4N 400D | E4N250D0200 | 160-200A | | 17270/- |
| | | | E4N250D0250 | 200-250A | | 18250/- |
| | | | E4N400D0320 | 250-320A | | 23500/- |
| | 3 Pole | E3N 250N | E4N400D0400 | 320-400A | | 23700/- |
| | | | E4N630D0500 | 400-500A | | 32800/- |
| | | | E4N630D0630 | 500-630A | | 32900/- |
| | | E3N 400N | E3N250N0125 | 100-125A | | 15300/- |
| | | | E3N250N0160 | 125-160A | | 17850/- |
| | | | E3N250N0200 | 160-200A | | 19350/- |
| 4 Pole | E4N 250N | E3N250N0250 | 200-250A | 19000/- | | |
| | | E3N400N0320 | 250-320A | 24870/- | | |
| | | E3N400N0400 | 320-400A | 25100/- | | |
| | E4N 400N | E3N630N0500 | 400-500A | 35800/- | | |
| | | E4N250N0125 | 100-125A | 20475/- | | |
| | | E4N250N0160 | 125-160A | 23650/- | | |
| 3 Pole | E3N 250N | E4N250N0200 | 160-200A | 24600/- | | |
| | | E4N250N0250 | 200-250A | 27150/- | | |
| | | E4N400N0320 | 250-320A | 33600/- | | |
| | E4N 400N | E4N400N0400 | 320-400A | 33800/- | | |
| | | E4N630N0500 | 400-500A | 40250/- | | |
| | | E4N630N0630 | 500-630A | 40700/- | | |

Note: Breaking Capacity: C- 25kA, D-36kA, N-50kA, S-70kA
* 70kA on Request

Accessories Ordering Information

EWave Thermal Magnetic MCCBs

| Frame | Model | CAT Code | Shunt Release | Spreader Terminal | U/V Release | Suitable ROM |
|--------|----------|-------------|---------------|-------------------|--------------|--------------|
| 3 Pole | E3N 100C | E3N100C0063 | SREU250C415V | STE3U100D | UVEU250C240V | EROMEN0125 |
| | | E3N100C0080 | | | | |
| | | E3N100C0100 | | | | |
| 4 Pole | E4N 100C | E4N100C0063 | | STE4U100D | | |
| | | E4N100C0080 | | | | |
| | | E4N100C0100 | | | | |
| 3 Pole | E3N 250C | E3N250C0125 | | STEN3250 | | EROMEU250C |
| | | E3N250C0160 | | | | |
| | | E3N250C0200 | | | | |
| | | E3N250C0250 | | | | |
| 4 Pole | E4N 250C | E4N250C0125 | | STEN4250 | | |
| | | E4N250C0160 | | | | |
| | | E4N250C0200 | | | | |
| | | E4N250C0250 | | | | |

| | | | | | | |
|----------|-------------|-------------|--------------|------------|--------------|------------|
| 3 Pole | E3N 250D | E3N250D0125 | SRE1250N415V | STEN3250 | UVEN630D240V | EROMEN2250 |
| | | E3N250D0160 | | | | |
| | | E3N250D0200 | | | | |
| | | E3N250D0250 | | | | |
| | E3N 400D | E3N400D0320 | | STEN3400 | | |
| | | E3N400D0400 | | | | |
| E3N 630D | E3N630D0500 | STEN3630 | | EROMEN3630 | | |
| | E3N630D0630 | | | | | |
| 4 Pole | E4N 250D | E4N250D0125 | | STEN4250 | | EROMEN2250 |
| | | E4N250D0160 | | | | |
| | | E4N250D0200 | | | | |
| | | E4N250D0250 | | | | |
| | E4N 400D | E4N400D0320 | STEN4400 | EROMEN3630 | | |
| | | E4N400D0400 | | | | |
| | | E4N 630D | | | E4N630D0500 | STEN4630 |
| | | | | | E4N630D0630 | |

| | | | | | | |
|----------|-------------|-------------|--------------|------------|--------------|------------|
| 3 Pole | E3N 250N | E3N250N0125 | SRE1250N415V | STEN3250 | UVEN630D240V | EROMEN2250 |
| | | E3N250N0160 | | | | |
| | | E3N250N0200 | | | | |
| | | E3N250N0250 | | | | |
| | E3N 400N | E3N400N0320 | | STEN3400 | | |
| | | E3N400N0400 | | | | |
| E3N 630N | E3N630N0500 | STEN3630 | | EROMEN3630 | | |
| | E3N630N0630 | | | | | |
| 4 Pole | E4N 250N | E4N250N0125 | | STEN4250 | | EROMEN2250 |
| | | E4N250N0160 | | | | |
| | | E4N250N0200 | | | | |
| | | E4N250N0250 | | | | |
| | E4N 400N | E4N400N0320 | STEN4400 | EROMEN3630 | | |
| | | E4N400N0400 | | | | |
| | | E4N 630N | | | E4N630N0500 | STEN4630 |
| | | | | | E4N630N0630 | |

Warranty: 12 Months

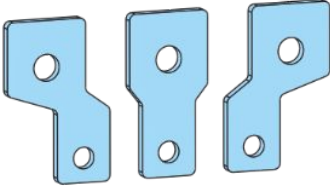
Accessories Ordering Information (Con...)

| Frame | Model | CAT Code | AUX Contact 1 C/O [NO] | AUX Contact 2 C/O [NO+NC] | Trip Alarm Contact 1 C/O [NO] | Trip Alarm Contact 2 C/O [NO+NC] | Auxiliary + Trip Alarm Contact |
|--------|----------|-------------|---------------------------|------------------------------|----------------------------------|-------------------------------------|-----------------------------------|
| 3 Pole | E3N 100C | E3N100C0063 | ACEU1CO250 | ACEU2CO250 | TACEU1CO250 | TACEU2CO250 | ATCEU1CO250 |
| | | E3N100C0080 | | | | | |
| | | E3N100C0100 | | | | | |
| 4 Pole | E4N 100C | E4N100C0063 | | | | | |
| | | E4N100C0080 | | | | | |
| | | E4N100C0100 | | | | | |
| 3 Pole | E3N 250C | E3N250C0125 | | | | | |
| | | E3N250C0160 | | | | | |
| | | E3N250C0200 | | | | | |
| | | E3N250C0250 | | | | | |
| 4 Pole | E4N 250C | E4N250C0125 | | | | | |
| | | E4N250C0160 | | | | | |
| | | E4N250C0200 | | | | | |
| | | E4N250C0250 | | | | | |
| 3 Pole | E3N 250D | E3N250D0125 | ACEN1CO1250 | ACEN2CO1250 | TACEN1CO1250 | NA | ATCEN1CO1250 |
| | | E3N250D0160 | | | | | |
| | | E3N250D0200 | | | | | |
| | | E3N250D0250 | | | | | |
| | E3N 400D | E3N400D0320 | | | | | |
| | | E3N400D0400 | | | | | |
| | | E3N630D0500 | | | | | |
| | E3N 630D | E3N630D0630 | | | | | |
| | | E4N250D0125 | | | | | |
| 4 Pole | E4N 250D | E4N250D0160 | | | | | |
| | | E4N250D0200 | | | | | |
| | | E4N250D0250 | | | | | |
| | | E4N400D0320 | | | | | |
| | E4N 400D | E4N400D0400 | | | | | |
| | | E4N630D0500 | | | | | |
| | E4N 630D | E4N630D0630 | | | | | |
| | | E4N630D0630 | | | | | |
| 3 Pole | E3N 250N | E3N250N0125 | | | | | |
| | | E3N250N0160 | | | | | |
| | | E3N250N0200 | | | | | |
| | | E3N250N0250 | | | | | |
| | E3N 400N | E3N400N0320 | | | | | |
| | | E3N400N0400 | | | | | |
| | | E3N630N0500 | | | | | |
| | E3N 630N | E3N630N0630 | | | | | |
| | | E4N250N0125 | | | | | |
| 4 Pole | E4N 250N | E4N250N0160 | | | | | |
| | | E4N250N0200 | | | | | |
| | | E4N250N0250 | | | | | |
| | | E4N400N0320 | | | | | |
| | E4N 400N | E4N400N0400 | | | | | |
| | | E4N630N0500 | | | | | |
| | E4N 630N | E4N630N0630 | | | | | |
| | | E4N630N0630 | | | | | |

Warranty: 12 Months

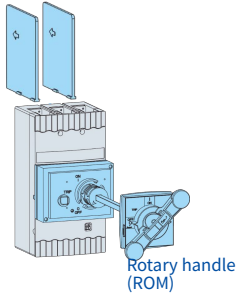
MCCB Accessories Pricing

Spreader Terminals



| Spreader Terminals | CAT Code | Unit LP - ₹ |
|--------------------|-----------|-------------|
| | STE3U100D | 375/- |
| | STE4U100D | 560/- |
| | STEN3250 | 1275/- |
| | STEN3400 | 2300/- |
| | STEN3630 | 2500/- |
| | STEN4250 | 1670/- |
| | STEN4400 | 3100/- |
| | STEN4630 | 3370/- |

Phase Barriers



| ROM | CAT Code | Unit LP - ₹ |
|-----|------------|-------------|
| | EROMEN0125 | 1075/- |
| | EROMEU250C | 1350/- |
| | EROMEN2250 | 1350/- |
| | EROMEN3630 | 1850/- |

| Shunt Release | CAT Code | Unit LP - ₹ |
|---------------|--------------|-------------|
| | SREU250C415V | 870/- |
| | SRE1250N415V | 1125/- |

| U/V Release | CAT Code | Unit LP - ₹ |
|-------------|--------------|-------------|
| | UVEU250C240V | 2850/- |
| | UVEN630D240V | 2650/- |

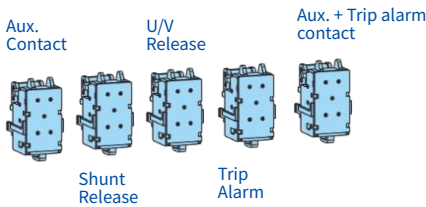
| Auxiliary contact - 1 CO | CAT Code | Unit LP - ₹ |
|--------------------------|-------------|-------------|
| | ACEU1CO250 | 500/- |
| | ACEN1CO1250 | 485/- |

| Auxiliary contact - 2 CO | CAT Code | Unit LP - ₹ |
|--------------------------|-------------|-------------|
| | ACEU2CO250 | 800/- |
| | ACEN2CO1250 | 820/- |

| Trip alarm contact - 1 CO | CAT Code | Unit LP - ₹ |
|---------------------------|--------------|-------------|
| | TACEU1CO250 | 500/- |
| | TACEN1CO1250 | 500/- |

| Trip alarm contact - 2 CO | CAT Code | Unit LP - ₹ |
|---------------------------|-------------|-------------|
| | TACEU2CO250 | 810/- |

| Auxiliary + trip alarm contact | CAT Code | Unit LP - ₹ |
|--------------------------------|--------------|-------------|
| | ATCEU1CO250 | 790/- |
| | ATCEN1CO1250 | 825/- |





Warranty: 12 Months



EWAVE SERIES MICROPROCESSOR BASED LS & LSIG MCCBs

- Ranges from 40-1250A
- Available 3P/4P version
- 36kA, 50kA, 70kA and 100kA breaking capacities
- Adjustable overload setting from 0.4 to 1.0 x In
- Adjustable short-circuit setting from 1.5 to 8 x Ir
- Inbuilt ground fault protection from 20% to 50% of In
- Adjustable neutral overload protection from 50% to 150% of Ir
- Conforms to IS/IEC 60947-2
- Inbuilt instantaneous Protection

LS - E3N / E4N / E3Z / E4Z Models

| | Frame | Model | CAT Code | Rating | Unit LP - ₹ | Breaking Capacity | |
|---|---|---------------|--------------|--------------|----------------------------|----------------------------|----------------------------|
|  | 3 Pole | E3Z 160DM | E3Z160DM0160 | 40-160A | 21800/- | 36 kA (Ics=100% of Icu) | |
| | | E3N 250DM | E3N250DM0250 | 100-250A | 26700/- | | |
| | | E3N 400DM | E3N400DM0400 | 160-400A | 33200/- | | |
| | | E3N 630DM | E3N630DM0630 | 250-630A | 36200/- | | |
| | E3N 1250NM | E3N1250NM0800 | 320-800A | 58200/- | 50 kA (Ics=100% of Icu) | | |
| | | E3N1250NM1000 | 400-1000A | 76700/- | | | |
| | | E3N1250NM1250 | 500-1250A | 90400/- | | | |
| |  | 4 Pole | E4Z 160DM | E4Z160DM0160 | 40-160A | 26600/- | 36 kA (Ics=100% of Icu) |
| | | | E4N 250DM | E4N250DM0250 | 100-250A | 32250/- | |
| E4N 400DM | | | E4N400DM0400 | 160-400A | 40300/- | | |
| E4N 630DM | | | E4N630DM0630 | 250-630A | 44300/- | | |
| E4N 1250NM | | E4N1250NM0800 | 320-800A | 70500/- | 50 kA (Ics=100% of Icu) | | |
| | | E4N1250NM1000 | 400-1000A | 98900/- | | | |
| | | E4N1250NM1250 | 500-1250A | 116600/- | | | |

LSIG - E3N / E4N / E3Z / E4Z Models

| | Frame | Model | CAT Code | Rating | Unit LP - ₹ | Breaking Capacity | |
|---|---|----------------|--------------|--------------|----------------------------|----------------------------|----------------------------|
|  | 3 Pole | E3Z 160DM | E3Z160D1M160 | 40-160A | 28150/- | 36 kA (Ics=100% of Icu) | |
| | | E3N 250DM | E3N250D1M250 | 100-250A | 31450/- | | |
| | | E3N 400DM | E3N400D1M400 | 160-400A | 38400/- | | |
| | | E3N 630DM | E3N630D1M630 | 250-630A | 43300/- | | |
| | E3N 1250NM | E3N1250N1M0800 | 320-800A | 74000/- | 50 kA (Ics=100% of Icu) | | |
| | | E3N1250N1M1000 | 400-1000A | 94300/- | | | |
| | | E3N1250N1M1250 | 500-1250A | 110700/- | | | |
| |  | 4 Pole | E4Z 160DM | E4Z160D1M160 | 40-160A | 33900/- | 36 kA (Ics=100% of Icu) |
| | | | E4N 250DM | E4N250D1M250 | 100-250A | 41250/- | |
| E4N 400DM | | | E4N400D1M400 | 160-400A | 46300/- | | |
| E4N 630DM | | | E4N630D1M630 | 250-630A | 56350/- | | |
| E4N 1250NM | | E4N1250N1M0800 | 320-800A | 94800/- | 50 kA (Ics=100% of Icu) | | |
| | | E4N1250N1M1000 | 400-1000A | 129000/- | | | |
| | | E4N1250N1M1250 | 500-1250A | 151800/- | | | |

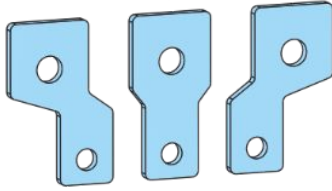
| Frame | Model | CAT Code | Shunt Release | Spreader Terminal | U/V Release | Suitable ROM | |
|---------------|------------|---------------|---------------|-------------------|--------------|--------------|-------------|
| 3 Pole | E3Z 160DM | E3Z160DM0160 | SRE0160Z240V | STEZ13160 | UVEZ160240V | EROMEZ0160 | |
| | E3N 250DM | E3N250DM0250 | SRE1250N415V | STEN3250 | UVEN630D240V | EROMEN2250 | |
| | E3N 400DM | E3N400DM0400 | | STEN3400 | | EROMEN3630 | |
| | E3N 630DM | E3N630DM0630 | | STEN3630 | | UVE1250D240V | EROMEN41250 |
| | E3N 1250NM | E3N1250NM0800 | | E3N1250NM1000 | STEN3800 | | EROMEN41250 |
| | | | | E3N1250NM1250 | STEN31000 | | EROMEN41250 |
| E3N1250NM1250 | | | | STEN31250 | EROMEN41250 | | |
| 4 Pole | E4Z 160DM | E4Z160DM0160 | SRE0160Z240V | STEZ14160 | UVEZ160240V | EROMEZ0160 | |
| | E4N 250DM | E4N250DM0250 | SRE1250N415V | STEN4250 | UVEN630D240V | EROMEN2250 | |
| | E4N 400DM | E4N400DM0400 | | STEN4400 | | EROMEN3630 | |
| | E4N 630DM | E4N630DM0630 | | STEN4630 | | UVE1250D240V | EROMEN41250 |
| | E4N 1250NM | E4N1250NM0800 | | E4N1250NM1000 | STEN4800 | | EROMEN41250 |
| | | | | E4N1250NM1000 | STEN41000 | | EROMEN41250 |
| E4N1250NM1250 | | | | STEN41250 | EROMEN41250 | | |

| | | | | | | | |
|----------------|------------|----------------|--------------|----------------|--------------|--------------|-------------|
| 3 Pole | E3Z 160DM | E3Z160D1M0160 | SRE0160Z240V | STEZ13160 | UVEZ160240V | EROMEZ0160 | |
| | E3N 250DM | E3N250D1M0250 | SRE1250N415V | STEN3250 | UVEN630D240V | EROMEN2250 | |
| | E3N 400DM | E3N400D1M0400 | | STEN3400 | | EROMEN3630 | |
| | E3N 630DM | E3N630D1M0630 | | STEN3630 | | UVE1250D240V | EROMEN41250 |
| | E3N 1250NM | E3N1250N1M0800 | | E3N1250N1M1000 | STEN3800 | | EROMEN41250 |
| | | | | E3N1250N1M1000 | STEN31000 | | EROMEN41250 |
| E3N1250N1M1250 | | | | STEN31250 | EROMEN41250 | | |
| 4 Pole | E4Z 160DM | E4Z160D1M0160 | SRE0160Z240V | STEZ14160 | UVEZ160240V | EROMEZ0160 | |
| | E4N 250DM | E4N250D1M0250 | SRE1250N415V | STEN4250 | UVEN630D240V | EROMEN2250 | |
| | E4N 400DM | E4N400D1M0400 | | STEN4400 | | EROMEN3630 | |
| | E4N 630DM | E4N630D1M0630 | | STEN4630 | | UVE1250D240V | EROMEN41250 |
| | E4N 1250NM | E4N1250N1M0800 | | E4N1250N1M1000 | STEN4800 | | EROMEN41250 |
| | | | | E4N1250N1M1000 | STEN41000 | | EROMEN41250 |
| E4N1250N1M1250 | | | | STEN41250 | EROMEN41250 | | |

| Frame | Model | CAT Code | AUX Contact 1 C/O [NO] | AUX Contact 2 C/O [NO+NC] | Trip Alarm Contact 1 C/O [NO] | Trip Alarm Contact 2 C/O [NO+NC] | Auxiliary + Trip Alarm Contact | |
|----------------|------------|----------------|------------------------|---------------------------|-------------------------------|----------------------------------|--------------------------------|--------------|
| 3 Pole | E3Z 160DM | E3Z160DM0160 | ACEZ1CO160 | NA | TACEZ1CO160 | NA | NA | |
| | E3N 250DM | E3N250DM0250 | ACEN1CO1250 | ACEN2CO1250 | TACEN1CO1250 | | NA | ATCEN1CO1250 |
| | E3N 400DM | E3N400DM0400 | | | | | | |
| | E3N 630DM | E3N630DM0630 | | | | | | |
| | E3N 1250NM | E3N1250NM1000 | | | | | | |
| E3N1250NM1250 | | | | | | | | |
| 4 Pole | E4Z 160DM | E4Z160DM0160 | ACEZ1CO160 | NA | TACEZ1CO160 | NA | NA | |
| | E4N 250DM | E4N250DM0250 | ACEN1CO1250 | ACEN2CO1250 | TACEN1CO1250 | | NA | ATCEN1CO1250 |
| | E4N 400DM | E4N400DM0400 | | | | | | |
| | E4N 630DM | E4N630DM0630 | | | | | | |
| | E4N 1250NM | E4N1250NM1000 | | | | | | |
| E4N1250NM1250 | | | | | | | | |
| 3 Pole | E3Z 160DM | E3Z160D1M0160 | ACEZ1CO160 | NA | TACEZ1CO160 | NA | NA | |
| | E3N 250DM | E3N250D1M0250 | ACEN1CO1250 | ACEN2CO1250 | TACEN1CO1250 | | NA | ATCEN1CO1250 |
| | E3N 400DM | E3N400D1M0400 | | | | | | |
| | E3N 630DM | E3N630D1M0630 | | | | | | |
| | E3N 1250NM | E3N1250N1M1000 | | | | | | |
| E3N1250N1M1250 | | | | | | | | |
| 4 Pole | E4Z 160DM | E4Z160D1M0160 | ACEZ1CO160 | NA | TACEZ1CO160 | NA | NA | |
| | E4N 250DM | E4N250D1M0250 | ACEN1CO1250 | ACEN2CO1250 | TACEN1CO1250 | | NA | ATCEN1CO1250 |
| | E4N 400DM | E4N400D1M0400 | | | | | | |
| | E4N 630DM | E4N630D1M0630 | | | | | | |
| | E4N 1250NM | E4N1250N1M1000 | | | | | | |
| E4N1250N1M1250 | | | | | | | | |

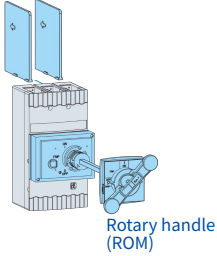
MCCB Accessories Pricing

Spreader Terminals



| Spreader Terminals | CAT Code | Unit LP - ₹ |
|--------------------|-----------|-------------|
| | STEN3250 | 1275/- |
| | STEN3400 | 2300/- |
| | STEN3630 | 2500/- |
| | STEN3800 | 7050/- |
| | STEN4250 | 1670/- |
| | STEN4400 | 3100/- |
| | STEN4630 | 3370/- |
| | STEN4800 | 9300/- |
| | STEZ13160 | 875/- |
| | STEZ14160 | 1360/- |
| | STEN31000 | 14100/- |
| | STEN31250 | 25600/- |
| | STEN41000 | 18500/- |
| | STEN41250 | 34000/- |

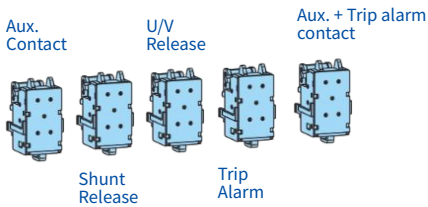
Phase Barriers



| ROM | CAT Code | Unit LP - ₹ |
|-----|-------------|-------------|
| | EROMEZ0160 | 1525/- |
| | EROMEN2250 | 1350/- |
| | EROMEN3630 | 1850/- |
| | EROMEN41250 | 2800/- |

| Shunt Release | CAT Code | Unit LP - ₹ |
|---------------|--------------|-------------|
| | SRE0160Z240V | 2670/- |
| | SRE1250N415V | 1125/- |

| U/V Release | CAT Code | Unit LP - ₹ |
|-------------|--------------|-------------|
| | UVEZ160240V | 2800/- |
| | UVEN630D240V | 2650/- |
| | UVE1250D240V | 3000/- |



| Auxiliary contact - 1 CO | CAT Code | Unit LP - ₹ |
|--------------------------|-------------|-------------|
| | ACEN1CO1250 | 485/- |
| | ACEZ1CO160 | 700/- |

| Auxiliary contact - 2 CO | CAT Code | Unit LP - ₹ |
|--------------------------|-------------|-------------|
| | ACEN2CO1250 | 820/- |

| Trip alarm contact - 1 CO | CAT Code | Unit LP - ₹ |
|---------------------------|--------------|-------------|
| | TACEN1CO1250 | 500/- |
| | TACEZ1CO160 | 700/- |

| Auxiliary + trip alarm contact | CAT Code | Unit LP - ₹ |
|--------------------------------|--------------|-------------|
| | ATCEN1CO1250 | 825/- |

Warranty: 12 Months

MOTOR PROTECTION MCCBs

- Ranges from 63A–630A, 50kA
- Suitable for Isolation
- Wide range of snap fit for internal and external accessories.

E3N Models

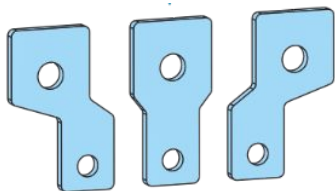
| Frame | Model | CAT Code | Rating | Unit LP - ₹ | Breaking Capacity |
|--------|----------|--------------|--------|-------------|------------------------------|
| 3 Pole | E3N 100M | E3N100MN0063 | 63A | 4270/- | 50 kA (Ics = 100% of Icu) |
| | | E3N100MN0080 | 80A | 4300/- | |
| | | E3N100MN0100 | 100A | 4370/- | |
| | E3N 160M | E3N160MN0100 | 100A | 7360/- | |
| | | E3N160MN0125 | 125A | 7360/- | |
| | | E3N160MN0160 | 160A | 8800/- | |
| | E3N 250M | E3N250MN0200 | 200A | 11200/- | |
| | | E3N250MN0250 | 250A | 15350/- | |
| | E3N 400M | E3N400MN0320 | 320A | 19650/- | |
| | | E3N400MN0400 | 400A | 20650/- | |
| | E3N 630M | E3N630MN0500 | 500A | 22800/- | |
| | | E3N630MN0630 | 630A | 23000/- | |

| Frame | Model | CAT Code | Shunt Release | Spreader Terminal | U/V Release | Suitable ROM |
|--------|----------|--------------|---------------|-------------------|--------------|--------------|
| 3 Pole | E3N 100M | E3N100MN0063 | SREU250C415V | STE3U100D | UVEU250C240V | EROMENO125 |
| | | E3N100MN0080 | | | | |
| | | E3N100MN0100 | | | | |
| | E3N 160M | E3N160MN0100 | | STEN3250 | | EROMEU250C |
| | | E3N160MN0125 | | | | |
| | | E3N160MN0160 | | | | |
| | E3N 250M | E3N250MN0200 | SRE1250N415V | STEN3400 | UVEN630D240V | EROMEN2250 |
| | | E3N250MN0250 | | | | |
| | E3N 400M | E3N400MN0320 | | STEN3630 | | EROMEN3630 |
| | | E3N400MN0400 | | | | |
| | E3N 630M | E3N630MN0500 | | | | |
| | | E3N630MN0630 | | | | |

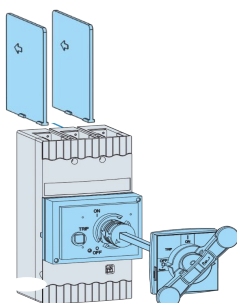
| Frame | Model | CAT Code | AUX Contact 1 C/O [NO] | AUX Contact 2 C/O [NO+NC] | Trip Alarm Contact 1 C/O [NO] | Trip Alarm Contact 2 C/O [NO+NC] | Auxiliary + Trip Alarm Contact | | | | |
|--------|----------|--------------|------------------------|---------------------------|-------------------------------|----------------------------------|--------------------------------|-------------|--------------|----|--------------|
| 3 Pole | E3N 100M | E3N100MN0063 | ACEU1CO250 | ACEU2CO250 | TACEU1CO250 | TACEU2CO250 | ATCEU1CO250 | | | | |
| | | E3N100MN0080 | | | | | | | | | |
| | | E3N100MN0100 | | | | | | | | | |
| | E3N 160M | E3N160MN0100 | | | ACEN1C01250 | | | ACEN2CO1250 | TACEN1CO1250 | NA | ATCEN1CO1250 |
| | | E3N160MN0125 | | | | | | | | | |
| | | E3N160MN0160 | | | | | | | | | |
| | E3N 250M | E3N250MN0200 | ACEN1C01250 | ACEN2CO1250 | TACEN1CO1250 | NA | ATCEN1CO1250 | | | | |
| | | E3N250MN0250 | | | | | | | | | |
| | E3N 400M | E3N400MN0320 | ACEN1C01250 | ACEN2CO1250 | TACEN1CO1250 | NA | ATCEN1CO1250 | | | | |
| | | E3N400MN0400 | | | | | | | | | |
| | E3N 630M | E3N630MN0500 | ACEN1C01250 | ACEN2CO1250 | TACEN1CO1250 | NA | ATCEN1CO1250 | | | | |
| | | E3N630MN0630 | | | | | | | | | |

Motor Protection MCCB Accessories Pricing

Spreader Terminals



| | CAT Code | Unit LP - ₹ |
|--------------------|-----------|-------------|
| Spreader Terminals | STE3U100D | 375/- |
| | STEN3250 | 1275/- |
| | STEN3400 | 2300/- |
| | STEN3630 | 2500/- |



Rotary handle (ROM)

| | CAT Code | Unit LP - ₹ |
|------------------------|------------|-------------|
| Extended Rotary Handle | EROMEN0125 | 1075/- |
| | EROMEU250C | 1350/- |
| | EROMEN2250 | 1350/- |
| | EROMEN3630 | 1850/- |

| | CAT Code | Unit LP - ₹ |
|----------------------|--------------|-------------|
| Shunt Release - MCCB | SREU250C415V | 870/- |
| | SRE1250N415V | 1125/- |

| | CAT Code | Unit LP - ₹ |
|-----------------------|--------------|-------------|
| Under Voltage Release | UVEU250C240V | 2850/- |
| | UVEN630D240V | 2650/- |

| | CAT Code | Unit LP - ₹ |
|--------------------------|-------------|-------------|
| Auxiliary contact - 1 CO | ACEU1CO250 | 500/- |
| | ACEN1CO1250 | 485/- |

| | CAT Code | Unit LP - ₹ |
|--------------------------|-------------|-------------|
| Auxiliary contact - 2 CO | ACEU2CO250 | 800/- |
| | ACEN2CO1250 | 820/- |

| | CAT Code | Unit LP - ₹ |
|---------------------------|--------------|-------------|
| Trip alarm contact - 1 CO | TACEU1CO250 | 500/- |
| | TACEN1CO1250 | 500/- |

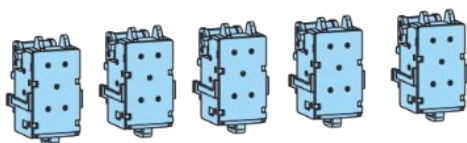
| | CAT Code | Unit LP - ₹ |
|---------------------------|-------------|-------------|
| Trip alarm contact - 2 CO | TACEU2CO250 | 810/- |

| | CAT Code | Unit LP - ₹ |
|--------------------------------|--------------|-------------|
| Auxiliary + trip alarm contact | ATCEU1CO250 | 790/- |
| | ATCEN1CO1250 | 825/- |

Aux. Contact

U/V Release

Aux. + Trip alarm contact



Shunt Release

Trip Alarm



EG 100 EL-GUARD

Transform your ordinary circuit-breaker into Extraordinary



Introduction

Meet the EL-Guard EG 100, a compact and powerful module designed to revolutionize your standard MCCBs / ACBs. The EG100 seamlessly integrates advanced LSIG protection, precise power metering, and IoT communication capabilities, transforming your standard circuit breaker into smart, efficient, and cost-effective solutions.

Key features include under/over voltage and frequency protection, overcurrent protection, and earth fault protection. The EG100 also functions as a high-end energy meter with a bright LCD display for easy data access. With RS485 communication for remote monitoring and control, the EG100 offers smart functionality at a fraction of the cost.

Features

- Upgrades to LSIG, under/over voltage, and frequency protections.
- Integrates IoT for remote monitoring and control.
- Integrated power metering to track energy usage.
- Supports phase sequence and earth fault protection.
- Bright LCD display for easy field monitoring.
- Programmable 2 Relay for tripping UV & shunt coil
- High & Low measurements
- Programmable Trip Delay Time
- Programmable Earth Fault Curve – Definite time, Normally Inverse, Very Inverse, Extremely inverse, Long time inverse
- Breaker status monitoring

| Model | Description | CATCODE | Unit LP - ₹ |
|--------|--|--------------|----------------|
| EG 100 | Digital circuit breaker controller, Class:1.0, RS485 | EG0100P11000 | 18000/- |
| EG 100 | Digital circuit breaker controller, Class:1.0, WiFi | EG0100P13000 | 25000/- |



Delta ACB

Air Circuit Breakers


LSIG
Protection


IS/IEC 60947-2
Circuit Breaker standards

800-6300A
WIDE RANGE
Of power applications



ELMEASURE[®]
Possibilities...Infinite



DELTA SERIES AIR CIRCUIT BREAKERS

MDO/EDO
Range 800A–6300A

3/4 Pole ACBs

- Current Rating from 800A to 6300A in 3 Frame sizes for application voltages up to 690V AC
- Available in 3 Pole/4 Pole, Manually & Electrically operated, Fixed/Draw-out versions
- High short-time fault withstand capacity, $I_{cu} = I_{cs} = I_{cw}$ for 1 sec for total selectivity
- Complete range conforms to IS/IEC 60947-2 & IEC 60947-2
- Ease of on-site conversion from Fixed to Draw-out version
- Optional IoT connectivity via Modbus, Profibus & wireless Zigbee protocols
- Optional Temperature rise monitoring & protection
- Protection Releases conform to EMI/EMC standard
- Optional Power & Harmonics measurement
- Available in standard NRYB & RYBN/NBYR/BYRN configurations in 4 Pole ACBs with on-site change facility
- Modular & snap-fit accessories

Note: For rating upto 2000A, one side terminal adapter (Bottom) included.
Top Terminal adapter not included (order separately)
***Both side Terminal Adapter included for 2500A and above**

E3DL / E4DL MDO LSIG Breaker

| Frame | Model | CAT Code | Rating | Remark | Unit LP - ₹ |
|--------|-------------|------------|--------|--------------------------------|-----------------|
| 3 Pole | E3DLMD 0800 | E3DLMD0800 | 800A | Breaking Capacity: 50kA | 165000/- |
| | E3DLMD 1000 | E3DLMD1000 | 1000A | | 168000/- |
| | E3DLMD 1250 | E3DLMD1250 | 1250A | | 170000/- |
| | E3DLMD 1600 | E3DLMD1600 | 1600A | | 174000/- |
| | E3DLMD 2000 | E3DLMD2000 | 2000A | | 192000/- |
| | E3DLMD 2500 | E3DLMD2500 | 2500A | | 260000/- |
| 4 Pole | E3DLMD 3200 | E3DLMD3200 | 3200A | | 300000/- |
| | E4DLMD 0800 | E4DLMD0800 | 800A | | 192000/- |
| | E4DLMD 1000 | E4DLMD1000 | 1000A | | 195000/- |
| | E4DLMD 1250 | E4DLMD1250 | 1250A | | 200000/- |
| | E4DLMD 1600 | E4DLMD1600 | 1600A | | 203000/- |
| | E4DLMD 2000 | E4DLMD2000 | 2000A | | 230000/- |
| 4 Pole | E4DLMD 2500 | E4DLMD2500 | 2500A | 335000/- | |
| | E4DLMD 3200 | E4DLMD3200 | 3200A | 380000/- | |

E3DL / E4DL EDO LSIG Breaker

| Frame | Model | CAT Code | Rating | Remark | Unit LP - ₹ |
|--------|-------------|------------|--------|--------------------------------|-----------------|
| 3 Pole | E3DLED 0800 | E3DLED0800 | 800A | Breaking Capacity: 50kA | 180000/- |
| | E3DLED 1000 | E3DLED1000 | 1000A | | 185000/- |
| | E3DLED 1250 | E3DLED1250 | 1250A | | 188000/- |
| | E3DLED 1600 | E3DLED1600 | 1600A | | 191000/- |
| | E3DLED 2000 | E3DLED2000 | 2000A | | 209000/- |
| | E3DLED 2500 | E3DLED2500 | 2500A | | 284000/- |
| 4 Pole | E3DLED 3200 | E3DLED3200 | 3200A | | 317500/- |
| | E4DLED 0800 | E4DLED0800 | 800A | | 208000/- |
| | E4DLED 1000 | E4DLED1000 | 1000A | | 212000/- |
| | E4DLED 1250 | E4DLED1250 | 1250A | | 216000/- |
| | E4DLED 1600 | E4DLED1600 | 1600A | | 220000/- |
| | E4DLED 2000 | E4DLED2000 | 2000A | | 246500/- |
| 4 Pole | E4DLED 2500 | E4DLED2500 | 2500A | 350000/- | |
| | E4DLED 3200 | E4DLED3200 | 3200A | 398000/- | |

Note: 4000A, 5000A & 6300A On Request.

*Breaking Capacity: 65kA, 80kA & 100kA On Request.



Sigma ACB

Air Circuit Breakers


LSIG
Protection


IS/IEC 60947-2
Circuit Breaker standards

800-6300A
WIDE RANGE
Of power applications



ELMEASURE[®]
Possibilities...Infinite



SIGMA SERIES AIR CIRCUIT BREAKERS

MDO/EDO
Range 800A–6300A

3/4 Pole ACBs

- Conforms to IS/IEC 60947-2 & IEC 60947-2
- Current rating from 800A to 4000A
- Available in 3 Pole/4 Pole, Manually & Electrically operated, Fixed & Draw-out versions
- High short time fault withstanding capacity, $I_{cu} = I_{cs} = I_{cw}$ for 1 sec for total selectivity
- High mechanical and electrical operating life
- 100% rated neutral pole
- Microprocessor releases (R2)
- Self diagnostic Microprocessor based Releases with on-load testing through TEST button
- Inbuilt thermal memory
- Data communication & Power Management
- Protection Releases conform to EMI/EMC standards
- Breaker Status and Control through MODBUS protocol (UN-CO module)

Note: 4000A,5000A & 6300A On Request.

*Breaking Capacity: 65kA,80kA & 100kA On Request.

E3SG / E4SG MDO LSIG Breaker

| Frame | Model | CAT Code | Rating | Breaking Capacity | Unit LP - ₹ |
|--------|--------------|-------------|--------|-------------------|-------------|
| 3 Pole | E3SGMD 0800 | E3SGMD0800 | 800A | 50kA | 136800/- |
| | E3SGMD 1000 | E3SGMD1000 | 1000A | | 138300/- |
| | E3SGMD 1250 | E3SGMD1250 | 1250A | | 143770/- |
| | E3SGMD 1600 | E3SGMD1600 | 1600A | | 170250/- |
| | E3SGMD 2000 | E3SGMD2000 | 2000A | | 206000/- |
| | E3SGMD 2500S | E3SGMDS2500 | 2500A | 60kA | 248000/- |
| 4 Pole | E3SGMD 3200H | E3SGMDH3200 | 3200A | 75kA | 332000/- |
| | E4SGMD 0800 | E4SGMD0800 | 800A | 50kA | 170000/- |
| | E4SGMD 1000 | E4SGMD1000 | 1000A | | 170000/- |
| | E4SGMD 1250 | E4SGMD1250 | 1250A | | 189000/- |
| | E4SGMD 1600 | E4SGMD1600 | 1600A | | 229000/- |
| | E4SGMD 2000 | E4SGMD2000 | 2000A | | 244200/- |
| | E4SGMD 2500S | E4SGMDS2500 | 2500A | 60kA | 314000/- |
| | E4SGMD 3200H | E4SGMDH3200 | 3200A | 75kA | 425250/- |

E3SG / E4SG EDO LSIG Breaker

| Frame | Model | CAT Code | Rating | Breaking Capacity | Unit LP - ₹ |
|--------|--------------|-------------|--------|-------------------|-------------|
| 3 Pole | E3SGED 0800 | E3SGED0800 | 800A | 50kA | 164000/- |
| | E3SGED 1000 | E3SGED1000 | 1000A | | 177000/- |
| | E3SGED 1250 | E3SGED1250 | 1250A | | 183000/- |
| | E3SGED 1600 | E3SGED1600 | 1600A | | 212500/- |
| | E3SGED 2000 | E3SGED2000 | 2000A | | 230800/- |
| | E3SGED 2500S | E3SGEDS2500 | 2500A | 60kA | 289250/- |
| 4 Pole | E3SGED 3200H | E3SGEDH3200 | 3200A | 75kA | 392000/- |
| | E4SGED 0800 | E4SGED0800 | 800A | 50kA | 205500/- |
| | E4SGED 1000 | E4SGED1000 | 1000A | | 206750/- |
| | E4SGED 1250 | E4SGED1250 | 1250A | | 233000/- |
| | E4SGED 1600 | E4SGED1600 | 1600A | | 245000/- |
| | E4SGED 2000 | E4SGED2000 | 2000A | | 292500/- |
| | E4SGED 2500S | E4SGEDS2500 | 2500A | 60kA | 345500/- |
| | E4SGED 3200H | E4SGEDH3200 | 3200A | 75kA | 442000/- |

Delta - ACB Accessories

| Model | CAT Code | Unit LP - ₹ |
|---|--------------|-------------|
| Delta ACB UV Release | UVEDLB6300 | 8200/- |
| | UVEDLC6300 | 10650/- |
| Delta ACB Shunt Release | SREDLB6300 | 2050/- |
| | SREDLC6300 | 2750/- |
| | SREDLD6300 | 4500/- |
| Delta ACB Closing Release | CREDLB6300 | 2976/- |
| | CREDLD6300 | 4500/- |
| Electrical Charging Motor | ECDDL6300 | 15400/- |
| | ECDDL6300 | 16200/- |
| Delta ACB Interlock Key - Type T | EDLCLT2 | 4620/- |
| Delta ACB Interlock Key - Type S | EDLCLT1 | 4770/- |
| Delta ACB OFF - PB Interlock | EDLCL0K | 530/- |
| Delta ACB, Power Supply Module | EDLPSM6300 | 18740/- |
| Delta, Electrical Position Indicator | EDLEPI6300 | 2235/- |
| Delta, Micro switch for Spring charge Indication | EDLMSCI6300 | 1470/- |
| Delta, Micro switch for Common Fault Indication | EDLMCFI6300 | 1185/- |
| Delta, Micro switch for Ready To Close Indication | EDLMRTC6300 | 1955/- |
| Delta, Micro switch for Shunt Release | EDLMSR6300 | 2055/- |
| Delta, Micro switch for Under voltage Release | EDLMUR6300 | 2050/- |
| Delta, Secondary Isolating Contact | EDLSIC6300 | 2735/- |
| Terminal Adaptors (400A - 2000A) | TADDF1VH2000 | 5035/- |

Note: Coil Voltage Reference Code: B- 240V AC,C*- 415V AC,D*-110V AC.

*C&D available on request.

Sigma - ACB Accessories

| Model | CAT Code | Unit LP - ₹ |
|--------------------------------------|------------|-------------|
| Sigma ACB Shunt Release | SRESGB6300 | 2030/- |
| Sigma ACB UV Release | UVESGB6300 | 3150/- |
| Sigma ACB OFF - PB Interlock Type AA | ESGLTPBT1 | 4770/- |

Note: Coil Voltage Reference Code: B- 240V AC,C*- 415V AC,D*-110V AC.

*C&D available on request.



SDF SWITCH DISCONNECTOR FUSE

Range 32A–800A

Type TPN S-D-F suitable for DIN fuse-link (TPN) in open execution

- Range 32A to 800A, 415V, AC 23A
- Conforms to IEC 60947-3, IS/IEC 60947-3
- SDF TPN has isolable neutral
- Door interlock & padlock facility
- Terminal Shrouds on both sides and Phase Barriers included

Switch Disconnector - TPN

| Frame | Model | CAT Code | Rating | Remark | Unit LP - ₹ |
|-------|-----------|--------------|--------|--------|-------------|
| FR1 | E3SDF 032 | ESDF3PF10032 | 32A | | 2469/- |
| | E3SDF 063 | ESDF3PF10063 | 63A | | 2920/- |
| FR2 | E3SDF 100 | ESDF3PF20100 | 100A | | 6642/- |
| | E3SDF 125 | ESDF3PF20125 | 125A | | 7695/- |
| | E3SDF 160 | ESDF3PF20160 | 160A | | 8988/- |
| FR3 | E3SDF 200 | ESDF3PF30200 | 200A | | 13038/- |
| | E3SDF 250 | ESDF3PF30250 | 250A | | 14555/- |
| FR4 | E3SDF 315 | ESDF3PF40315 | 315A | | 20097/- |
| | E3SDF 400 | ESDF3PF40400 | 400A | | 22696/- |
| FR5 | E3SDF 630 | ESDF3PF50630 | 630A | | 42054/- |
| | E3SDF 800 | ESDF3PF50800 | 800A | | 50452/- |



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Possibilities...Infinite

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