



## ELECTRICAL MEASUREMENT

Multifunction Meter  
Energy Meter  
Digital Meter  
Analog Meter  
Current Transformer

## POWER QUALITY

Automatic Power Factor Controller  
Capacitor  
Advanced Static VAR Generator  
Power Quality Hybrid Solution  
Static Voltage Regulator

## ELECTRICAL PROTECTION & CONTROL

Line Monitoring  
Current Monitoring  
Motor & Pump Protection  
Time Switch  
Analog Timer



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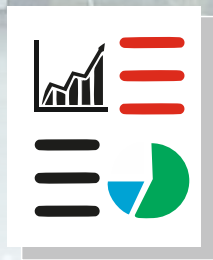
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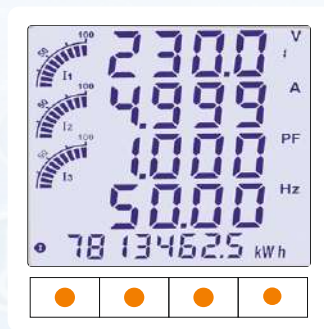
# ENERGY MANAGEMENT *New*

PRICE ON REQUEST



Device 1
VLN : 230.48V
I : 5.5A
01-03-2018 06:56:35
8
<b>ACTIVE</b>

Device 2
VLN : 231.48 V
I : 4.8 A
01-03-2018 06:59:35
2
<b>INACTIVE</b>



## Introducing Selec IoT - Our 1<sup>st</sup> Cloud Based EMS

**Selec IoT** is a powerful cloud-based energy management solution designed to make your operations simpler, effective and more convenient, enhancing the reliability of your processes and assets. This enables a harmonious network ecosystem of sensors, gateways, and system integrators that enable rapid deployment of real-time applications.

Download our free Energy management app, choose from a variety of subscriptions to meet your needs, or connect with our local experts to implement the solution.

- **Maximize Operational Efficiency**
- **Network Management**
- **Real time Monitoring**
- **Data Logging**
- **Events and Alarms**
- **Dashboard Analysis**
- **Cost Management**
- **Energy Billing**
- **Detailed Reports**
- **User Groups**

# MULTIFUNCTION METERS

New



## LCD MULTIFUNCTION METER

- Energy Standard - Class 0.5S & Class 1 as per IEC 62053-22 / 21
- Multifunction parameter monitoring (V, A, PF, Hz, W, Wh, VA, VAh, VARh)
- Max Demand & Import / Export measurement
- %THD & Individual harmonics for V & I up to 31<sup>st</sup> level over communication
- RS485 Communication MODBUS RTU Protocol
- Pulse output
- CE RoHS compliant

Product Code	Description	HSN Code	Unit MRP
LCD MULTIFUNCTION METER			
MFM384-C-D-CE-CL05-Plus <i>New</i>	LCD, High end multifunction meter with RS485 communication, Dual source, Accuracy Class 0.5S, Time-stamped measurements, Displacement PF, Unbalance current & voltage, Configurable Favourite Page, %THD up to 31 <sup>st</sup> level, 40 to 300V AC / DC	90303390	9990
MFM384-C-CE-CL05 <i>New</i>	LCD multifunction meter with RS485 communication, %THD up to 31 <sup>st</sup> level, 85 to 300V AC, Accuracy Class 0.5S		9213
MFM384-C-CE * #	LCD multifunction meter with RS485 communication, %THD up to 31 <sup>st</sup> level, 85 to 300V AC		7680
MFM384-R-C-CE #	Rail mount LCD multifunction meter with RS485 communication, 85 to 270V AC		7680
MFM284-C-CE	LCD multifunction meter with RS485 communication, 72 X 72 mm size, 85 to 270V AC		7680
MFM383A-C-CE	LCD multifunction meter with RS485 communication, 85 to 270V AC		6144
MFM383A *	LCD multifunction meter, 85 to 270V AC		5223



## LED MULTIFUNCTION METER

- Energy Standard - Class 0.5S & Class 1 as per IEC 62053-22 / 21
- Multifunction parameter monitoring (V, A, PF, Hz, W, Wh, VA, VAh, VARh)
- Max Demand & Import / Export measurement
- %THD & Individual harmonics for V & I up to 31<sup>st</sup> level over communication
- RS485 Communication MODBUS RTU Protocol
- Pulse output
- CE RoHS compliant

Product Code	Description	HSN Code	Unit MRP
LED MULTIFUNCTION METER			
MFM376-C-D-CE-CL05-Plus <i>New</i>	LED, High end multifunction meter with RS485 communication, Dual source, Accuracy Class 0.5S, Displacement PF, Unbalance current & voltage, Configurable Favourite Page, %THD up to 31 <sup>st</sup> level, 40 to 300V AC / DC	90303390	6672
MFM376-C-CE-Plus <i>New</i>	LED, High end multifunction meter with RS485 communication, Displacement PF, Unbalance current & voltage, Configurable Favourite Page, %THD up to 31 <sup>st</sup> level, 40 to 300V AC / DC		5818
MFM376-C-CE	LED multifunction meter with RS485 communication, %THD up to 31 <sup>st</sup> level, 40 to 300V AC / DC		5529
MFM376-CE	LED multifunction meter with Import / Export energy measurement, 40 to 300V AC / DC		4071
MFM391	Digital Multifunction Meter with LED display, Measures Voltage, Current, Frequency, Power and Power Factor		1918

Note: \* UL variant available # MID variant available

Price list 2023 (w.e.f. January 24<sup>th</sup>, 2023)

*Save Time,  
Save Money*

# PLUG-N-WIRE MULTIFUNCTION METER



## PLUG-N-WIRE MULTIFUNCTION METER

- Energy Standard - Class 1 as per IEC 62053-21
- Single and Three phase network compatible, Self-Powered
- RJ45 connector, 330mV output
- Safe to leave transformers on load with output disconnected
- Available as 1 / 2 / 4 channel system, Rail / Panel mount option
- Supplied with or without cables, Accessories to suit requirements
- RS485 Communication MODBUS RTU Protocol
- CE RoHS

Product Code	Description	HSN Code	Unit MRP
<b>PLUG-N-WIRE METER - TIME SAVING SOLUTION</b>			
MRJ4M-QUAD	Rail mount LCD Plug-N-Wire multifunction meter with RJ45 current input, 4 load monitoring and RS485 communication, 60 to 300V AC	90303390	13338
MRJ4M-SL #	Rail mount LCD Plug-N-Wire multifunction meter with RJ45 current input, Dual load monitoring and RS485 communication, 60 to 300V AC		9507
MRJ4M #	Rail mount LCD Plug-N-Wire multifunction meter with RJ45 current input and RS485 communication, 60 to 300V AC		7877
MRJ385-G-PNW #	LCD Plug-N-Wire multifunction meter with RJ45 current input, %THD up to 31 <sup>st</sup> level, RS485 communication, 100 to 240V AC		8376
<b>ACCESSORIES - PLUG-N-WIRE</b>			
<b>POWER &amp; COMMUNICATION CABLE</b>			
PWCON-F	Voltage connector Female type	85444299	151
PWCON-M	Voltage connector Male type		156
PWCBL_CON-F-1	Power cable with Female type connector, 1 Meter length		447
PWCBL_CON-F-3	Power cable with Female type connector, 3 Meter length		933
PWCBL_CON-M/F-1	Daisy chain cable to loop MRJ meters with Male & Female type connectors, 1 Meter length		618
PWCBL_CON-M/F-3	Daisy chain cable to loop MRJ meters with Male & Female type connectors, 3 Meter length		1132
ACH-003	Cable to connect MRJ Meter with PWCT / PLCT – Both side RJ45 (8Pin)		583
ACH-004	RS485 communication for MRJ4M-QUAD - Both side RJ25 (6Pin)		526

**Note:** # MID variant available

Price list 2023 (w.e.f. January 24<sup>th</sup>, 2023)

Product Code	Description	HSN Code	Unit MRP
<b>POWER &amp; COMMUNICATION CABLE</b>			
CTV CONVERTER 1A/330 mV	Converter used with PLCTs for MRJ multifunction meter series	85043100	1169
PWADP-1A <i>New</i>	1A adapter to use with conventional CT for MRJ4M-QUAD meter		952
PWADP-5A <i>New</i>	5A adapter to use with conventional CT for MRJ4M, MRJ4M-SL & MRJ385-G-PNW		952
<b>CURRENT TRANSFORMERS &amp; CONVERTERS</b>			
PLCT 21/25 60 /1A VA 1 CL 3	Plug-N-Wire CT used with MRJ multifunction meter series - Needed with CTV Converter	85043100	1341
PLCT 21/25 100 /1A VA 1 CL 3	Plug-N-Wire CT used with MRJ multifunction meter series - Needed with CTV Converter		1411
PLCT 21/25 125 /1A VA 1.5 CL 1	Plug-N-Wire CT used with MRJ multifunction meter series - Needed with CTV Converter		1464
PLCT 21/25 150 /1A VA 2.5 CL 0.5	Plug-N-Wire CT used with MRJ multifunction meter series - Needed with CTV Converter		1507
PLCT 21/25 160 /1A VA 2.5 CL 0.5	Plug-N-Wire CT used with MRJ multifunction meter series - Needed with CTV Converter		1537
PLCT 21/25 200 /1A VA 3 CL 0.5	Plug-N-Wire CT used with MRJ multifunction meter series - Needed with CTV Converter		1643
PLCT 21/25 250 /1A VA 3 CL 0.5	Plug-N-Wire CT used with MRJ multifunction meter series - Needed with CTV Converter		1782
PWCT-15/30-60A/330mV	60A Plug-N-Wire CT (Direct), 15 x 30mm (Window Size)		5075
PWCT-15/30-100A/330mV	100A Plug-N-Wire CT (Direct), 15 x 30mm (Window Size)		5075
PWCT-15/30-125A/330mV	125A Plug-N-Wire CT (Direct), 15 x 30mm (Window Size)		5075
PWCT-15/30-160A/330mV	160A Plug-N-Wire CT (Direct), 15 x 30mm (Window Size)		5075
PWCT-16/20-60A/330mV	60A Plug-N-Wire CT (Direct), 16 x 20mm (Window Size)		5075
PWCT-16/20-100A/330mV	100A Plug-N-Wire CT (Direct), 16 x 20mm (Window Size)		5075
PWCT-16/20-125A/330mV	125A Plug-N-Wire CT (Direct), 16 x 20mm (Window Size)		5075
PWCT-16/20-160A/330mV	160A Plug-N-Wire CT (Direct), 16 x 20mm (Window Size)		5075
PWCT-16/20-200A/330mV	200A Plug-N-Wire CT (Direct), 16 x 20mm (Window Size)		5075
PWCT-21/25-60A/330mV	60A Plug-N-Wire CT (Direct), 21 x 25mm (Window Size)		5075
PWCT-21/25-100A/330mV	100A Plug-N-Wire CT (Direct), 21 x 25mm (Window Size)		5075
PWCT-21/25-125A/330mV	125A Plug-N-Wire CT (Direct), 21 x 25mm (Window Size)		5075
PWCT-21/25-160A/330mV	160A Plug-N-Wire CT (Direct), 21 x 25mm (Window Size)		5075
PWCT-21/25-200A/330mV	200A Plug-N-Wire CT (Direct), 21 x 25mm (Window Size)		5075
PWCT-21/25-250A/330mV	250A Plug-N-Wire CT (Direct), 21 x 25mm (Window Size)		5075
PWCT-31/31-250A/330mV	250A Plug-N-Wire CT (Direct), 31 x 31mm (Window Size)		5509
PWCT-31/31-400A/330mV	400A Plug-N-Wire CT (Direct), 31 x 31mm (Window Size)		5509
PWCT-31/31-600A/330mV	600A Plug-N-Wire CT (Direct), 31 x 31mm (Window Size)		5509
PWCT-31/31-630A/330mV	630A Plug-N-Wire CT (Direct), 31 x 31mm (Window Size)		5509
PWCT-54/50-800A/330mV	800A Plug-N-Wire CT (Direct), 54 x 50mm (Window Size)		9206
PWCT-54/50-1000A/330mV	1000A Plug-N-Wire CT (Direct), 54 x 50mm (Window Size)		9206
PWCT-54/50-1250A/330mV	1250A Plug-N-Wire CT (Direct), 54 x 50mm (Window Size)		9206
PWCT-54/50-1600A/330mV	1600A Plug-N-Wire CT (Direct), 54 x 50mm (Window Size)		9206

# ENERGY METERS



## DIRECT MEASURING ENERGY METER

- Energy Standard - Class 1.0 as per IEC 62053-21
- Direct measuring up to 100A
- Multifunction parameter monitoring (V, A, PF, Hz, W, Wh, VA, VAh, VARh, Max Demand & Import / Export Energy)
- 2 Pulse outputs (1<sup>st</sup> fixed, 2<sup>nd</sup> Configurable)
- Protocols available : MODBUS RTU variants  
MQTT variant (Wi-Fi)
- 

Product Code	Description	HSN Code	Unit MRP
DIRECT MEASURING ENERGY METER			
EM4M-3P-W-100A <i>New</i>	3Ø Direct 100A kWh meter, 85 to 285V AC (L-N), 154 to 494V AC (L-L) with built-in Wi-Fi, MQTT protocol	90303390	10752
EM4M-3P-C-100A	3Ø Direct 100A kWh meter, Self powered, 85 to 285V AC (L-N), 154 to 494V AC (L-L) with RS485 communication		8513
EM2M-1P-W-100A <i>New</i>	1Ø Direct 100A kWh meter, Self powered, 184 to 276V AC with built-in Wi-Fi, MQTT protocol		4657
EM2M-1P-C-100A #	1Ø Direct 100A kWh meter, Self powered, 184 to 276V AC with RS485 communication		3448



## CT OPERATED ENERGY METER

- Energy Standard - Class 1.0 as per IEC 62053-21
- Bright LED / LCD Displays
- RS485 Communication MODBUS RTU Protocol
- Pulse output (EM368-C-CU, EM306)
- 

Product Code	Description	HSN Code	Unit MRP
CT OPERATED ENERGY METER			
EM368-C-CU	3Ø kWh meter with LCD display and RS485 communication, 85 to 276V AC, UL certified	90283010	5356
EM306-C-D	3Ø kWh meter with LED display and RS485 communication, Dual source, 85 to 276V AC		3768
EM306	3Ø kWh meter with LED display, 85 to 276V AC		2999



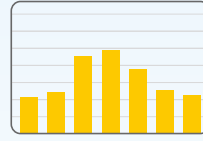
# SELCOM

## Energy Monitoring

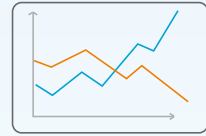
PRICE ON REQUEST



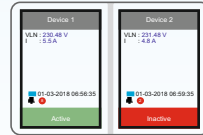
Monitor & Control



Energy Management



Analytics



Dashboards



Alarms

Configure



Local Monitoring



Control

Connect



Installed At:

- Cement Industries
- Education Institutes (Universities)
- Defence Sectors
- FMCG Companies
- Textile & Automobile Industries
- Food Processing Industries



**FREE PC based software for monitoring 6 slave devices on USB port.**


Product Code	Description	HSN Code	Unit MRP
ENERGY MANAGEMENT SOFTWARE			
SELCOM	Front - End Software of Meters of Communication Type (Desktop based)	85238020	On Request
COMMUNICATION GATEWAYS			
AC-S2E-02	Converter – RS485 to Ethernet	84715000	5913
AC-USB-RS485-02	Converter Cable – USB to RS485 (2 wire)		5699
AC-S2W-01-CE <i>New</i>	Converter – RS485 to WiFi		3632

Price list 2023 (w.e.f. January 24<sup>th</sup>, 2023)

# DIGITAL PANEL METERS



## DIGITAL PANEL METER - MULTIFUNCTION SERIES

- True RMS measurement of voltage, current, power, power factor & frequency
- 1Ø & 3Ø measurement available with LCD and LED display
- Models available with Built in CT for 30A and 80A measurement (800A measurement with converter)
- Models available with Plug-N-play RJ45 CT connection
- RS485 MODBUS communication with alarm relay (MX300-1-C-CE)
- CE 

Product Code	Description	HSN Code	Unit MRP
DIGITAL PANEL METER - MULTIFUNCTION SERIES			
VAF36A-230-CE *	3Ø Digital meter with LCD display, Built in RPM / RUN hour measurement, 230V AC, 96 x 96 mm size	90303310	4240
VAF39A-1-230V	3Ø Digital meter with LED display, Built in RPM / RUN hour measurement, 230V AC, 96 x 96 mm size		2040
MVA593-CE	3Ø VA meter up to 800A current measurement using external CT, CE certified, 48 x 48 mm size		1586
MX300-1-C-CE	1Ø Multifunction Digital panel meter with 1 alarm relay output and RS485 modbus communication, 96 x 96 mm size		2190
MX300-CE	1Ø Multifunction Digital panel meter with universal auxiliary supply of 85 to 300V AC / DC, 96 x 96 mm size		1484
MVA591-80A-230V	1Ø VA meter with measurement up to 80A with built in CT, 48 x 48 mm size		1256
MVA591-30A-230V	1Ø VA meter with measurement up to 30A with built in CT, 48 x 48 mm size		1210



## ACCESSORIES - DPM MULTIFUNCTION SERIES

- CT modules available in 1Ø & 3Ø for 80A and 250A measurement
- Converter with DIP switch for CT primary selection
- Up to 800A measurement with converter
- Plug-N-Play RJ45 connection

Product Code	Description	HSN Code	Unit MRP
ACCESSORIES - DPM MULTIFUNCTION SERIES			
CT 3PH-21x25mm-250A-G	CT for MVA593 - 3 phase, 250A	85043100	1393
CT 3PH-D13mm-80A-G	CT for MVA593 - 3 phase, 80A		811
3PH 5A CONVERTER-G	Converter for MVA593 to be used along with conventional CT		723
CT 1PH-30x10mm-250A-G	CT for MVA593 - 1 phase, 250A		718
CT 1PH-D13mm-80A-G	CT for MVA593 - 1 phase, 80A		500


Note: \* UL variant available

Price list 2023 (w.e.f. January 24<sup>th</sup>, 2023)

New



## DIGITAL PANEL METER - VOLTMETER


- Class 0.5 accuracy
- True RMS voltage measurement
- Available in LCD and LED display
- Analog style bar graph model available
- PT programmable (For three phase variant)
- 

Product Code	Description	HSN Code	Unit MRP
DIGITAL PANEL METERS- VOLTMETER			
MV2307-230V-CE	3Ø Digital voltmeter with LCD display, Bar graph representation for voltage, 230V AC, 72 x 72 mm size	90303310	1983
MV35-3-G-40/300V-CE <i>New</i>	3Ø Digital voltmeter with LED display, Auxiliary supply of 40 to 300V AC/ DC, 96 x 96 mm size		1681
MV334-230V	3Ø Digital voltmeter with LED display, 230V AC, 96 x 96 mm size		1486
MV507-230V-CE	1Ø Digital voltmeter with LCD display, Bar graph representation for voltage, 230V AC, 48 x 48 mm size		1800
MV35-1-G-40/300V-CE <i>New</i>	1Ø Digital voltmeter with LED display, Auxiliary supply of 40 to 300V AC/ DC, 96 x 96 mm size		1025
MV15	1Ø Digital voltmeter with LED display, 230V AC, 48 x 96 mm size		845
MV205	1Ø Digital voltmeter with LED display, 230V AC, 72 x 72 mm size		845
MV305	1Ø Digital voltmeter with LED display, 230V AC, 96 x 96 mm size		845

New



## DIGITAL PANEL METER - AMMETER

- Class 0.5 accuracy
- True RMS voltage measurement
- Available in LCD and LED display
- Analog style bar graph model available
- CT programmable
- 

Product Code	Description	HSN Code	Unit MRP
DIGITAL PANEL METERS- AMMETER			
MA2301-230V-CE	3Ø Digital ammeter with LCD display, Bar graph representation for current, 230V AC, 72 x 72 mm size	90303310	2068
MA32-3-G-40/300V-CE <i>New</i>	3Ø Digital ammeter with LED display, Auxiliary supply of 40 to 300V AC/ DC, 96 x 96 mm size		1681
MA335-230VAC	3Ø Digital ammeter with LED display, 230V AC, 96 x 96 mm size		1681
MA501-230V-CE	1Ø Digital ammeter with LCD display, Bar graph representation for current, 230V AC, 48 x 48 mm size		1547
MA12-20A-AC	1Ø Digital ammeter with LED display, 20A direct input, 230V AC, 48 x 96 mm size		2549
MA12-75mV-DC	1Ø Digital ammeter with LED display, 75mV DC shunt input, 230V AC, 48 x 96 mm size		2425
MA32-1-G-40/300V-CE <i>New</i>	1Ø Digital ammeter with LED display, Auxiliary supply of 40 to 300V AC/ DC, 96 x 96 mm size		1025
MA12	1Ø Digital ammeter with LED display, 230V AC, 48 x 96 mm size		811
MA202	1Ø Digital ammeter with LED Display, 230V AC, 72 x 72 mm size		811
MA302	1Ø Digital ammeter with LED display, 230V AC, 96 x 96 mm size		811

# ANALOG METERS

## ANALOG PANEL METER - VOLTMETER



- True RMS voltage measurement
- Class 1.5 accuracy (Class 1 available)
- Available in 300V and 500V
- Non-Linear Scale
- Knife Edge Pointer
- Grey Lexan Housing
- Panel mount
- 

Product Code	Description	HSN Code	Unit MRP
ANALOG PANEL METER - VOLTMETER			
AM-V-2-N	Analog voltmeter, Class 1.5, 300V AC, 72 x 72 mm size	90303310	586
AM-V-2-L	Analog voltmeter, Class 1.5, 500V AC, 72 x 72 mm size		599
AM-V-3-N	Analog voltmeter, Class 1.5, 300V AC, 96 x 96 mm size		610
AM-V-3-L	Analog voltmeter, Class 1.5, 500V AC, 96 x 96 mm size		626

## ANALOG PANEL METER - AMMETER



- True RMS current measurement
- Class 1.5 accuracy
- Available with 6 times suppression
- Scale interchangeability
- Non-Linear Scale
- Knife Edge Pointer
- Grey Lexan Housing
- Panel mount
- 

Product Code	Description	HSN Code	Unit MRP
ANALOG PANEL METER - AMMETER - CT OPERATED			
AM-I-2-5A-6S-WD	Analog ammeter without dial plate, 5AAC, Class 1.5, 6S suppressed scale, 72 x 72 mm size	90303310	584
AM-I-2-5A-WD	Analog ammeter without dial plate, Class 1.5, 5AAC, 72 x 72 mm size		584
AM-I-3-5A-6S-WD	Analog ammeter without dial plate, 5AAC, Class 1.5, 6S suppressed scale, 96 x 96 mm size		533
AM-I-3-5A-WD	Analog ammeter without dial plate, Class 1.5, 5AAC, 96 x 96 mm size		533
ANALOG PANEL METER - AMMETER - DIRECT TYPE			
AM-I-D-2-20A	Analog ammeter, Class 1.5, 20AAC direct input, 72 x 72 mm size	90303310	621
AM-I-D-2-30A	Analog ammeter, Class 1.5, 30AAC direct input, 72 x 72 mm size		621
AM-I-D-2-50A	Analog ammeter, Class 1.5, 50AAC direct input, 72 x 72 mm size		621
AM-I-D-2-60A	Analog ammeter, Class 1.5, 60AAC direct input, 72 x 72 mm size		621

Product Code	Description	HSN Code	Unit MRP
AM-I-D-2-80A	Analog ammeter, Class 1.5, 80A AC direct input, 72 x 72 mm size	90303310	690
AM-I-D-2-100A	Analog ammeter, Class 1.5, 100A AC direct input, 72 x 72 mm size		690
AM-I-D-3-20A	Analog ammeter, Class 1.5, 20A AC direct input, 96 x 96 mm size		571
AM-I-D-3-30A	Analog ammeter, Class 1.5, 30A AC direct input, 96 x 96 mm size		668
AM-I-D-3-50A	Analog ammeter, Class 1.5, 50A AC direct input, 96 x 96 mm size		668
AM-I-D-3-60A	Analog ammeter, Class 1.5, 60A AC direct input, 96 x 96 mm size		742
AM-I-D-3-80A	Analog ammeter, Class 1.5, 80A AC direct input, 96 x 96 mm size		742
AM-I-D-3-100A	Analog ammeter, Class 1.5, 100A AC direct input, 96 x 96 mm size		742



## ANALOG PANEL METER - POWER FACTOR

- Class 1.5 accuracy
- 0.5 CAP to 0.5 IND measurement
- Non-Linear Scale
- Knife Edge Pointer
- Grey Lexan Housing
- Panel mount
- 

Product Code	Description	HSN Code	Unit MRP
ANALOG PANEL METER - POWER FACTOR			
AM-PF-3-3P1E-0.5 CAP-1-0.5 IND-415V-5A	Analog power factor meter, Class 1.5, 0.5 CAP - 0.5 IND, 415V AC, 96 x 96 mm size	90303310	1048
AM-PF-2-3P1E-0.5 CAP-1-0.5 IND-415V-5A	Analog power factor meter, Class 1.5, 0.5 CAP - 0.5 IND, 415V AC, 72 x 72 mm size		1048
AM-PF-3-3P1E-0.5 CAP-1-0.5 IND-440V-5A	Analog power factor meter, Class 1.5, 0.5 CAP - 0.5 IND, 440V, 96 x 96 mm size		1048
AM-PF-2-3P1E-0.5 CAP-1-0.5 IND-440V-5A	Analog power factor meter, Class 1.5, 0.5 CAP - 0.5 IND, 440V, 72 x 72 mm size		1048



## ANALOG PANEL METER - FREQUENCY METER

- Class 1.0 accuracy
- 45 to 65Hz measurement
- Knife Edge Pointer
- Linear Scale
- Grey Lexan Housing
- Panel mount
- 

Product Code	Description	HSN Code	Unit MRP
ANALOG PANEL METER - FREQUENCY METER			
AM-Hz-3-45-65-440V	Analog frequency meter, Class 1.0, 45-65Hz, 440V AC, 96 x 96 mm size	90303310	1003
AM-Hz-3-45-65-220V	Analog frequency meter, Class 1.0, 45-65Hz, 220V AC, 96 x 96 mm size		1003
AM-Hz-2-45-65-440V	Analog frequency meter, Class 1.0, 45-65Hz, 440V AC, 72 x 72 mm size		970
AM-Hz-2-45-65-220V	Analog frequency meter, Class 1.0, 45-65Hz, 220V AC, 72 x 72 mm size		970

## ANALOG PANEL METER - ACCESSORIES

Product Code	Description	HSN Code	Unit MRP
ANALOG PANEL METER - ACCESSORIES			
TC-2	Terminal cover for 72 x 72 Analog meter for Ammeter / Voltmeter / Direct type up to 30A	39269099	53
TC-3	Terminal cover for 96 x 96 Analog meter Ammeter / Voltmeter / Direct type up to 30A		61
TC-D-2	Terminal cover for 72 x 72 Analog meter for Direct type Ammeter above 30A		61
TC-D-3	Terminal cover for 96 x 96 Analog meter for Direct type Ammeter above 30A		64

Product Code	Description	HSN Code	Unit MRP
ANALOG PANEL METER - SCALE PLATES			
SCL-AM-I-2-15/5A	Scale Plate 72 x 72 mm for 15A rating	90303310	54
SCL-AM-I-2-30/5A	Scale Plate 72 x 72 mm for 30A rating		54
SCL-AM-I-2-40/5A	Scale Plate 72 x 72 mm for 40A rating		54
SCL-AM-I-2-50/5A	Scale Plate 72 x 72 mm for 50A rating		54
SCL-AM-I-2-60/5A	Scale Plate 72 x 72 mm for 60A rating		54
SCL-AM-I-2-75/5A	Scale Plate 72 x 72 mm for 75A rating		54
SCL-AM-I-2-80/5A	Scale Plate 72 x 72 mm for 80A rating		54
SCL-AM-I-2-100/5A	Scale Plate 72 x 72 mm for 100A rating		54
SCL-AM-I-2-125/5A	Scale Plate 72 x 72 mm for 125A rating		54
SCL-AM-I-2-150/5A	Scale Plate 72 x 72 mm for 150A rating		54
SCL-AM-I-2-160/5A	Scale Plate 72 x 72 mm for 160A rating		54
SCL-AM-I-2-200/5A	Scale Plate 72 x 72 mm for 200A rating		54
SCL-AM-I-2-250/5A	Scale Plate 72 x 72 mm for 250A rating		54
SCL-AM-I-2-300/5A	Scale Plate 72 x 72 mm for 300A rating		54
SCL-AM-I-2-400/5A	Scale Plate 72 x 72 mm for 400A rating		54
SCL-AM-I-2-500/5A	Scale Plate 72 x 72 mm for 500A rating		54
SCL-AM-I-2-600/5A	Scale Plate 72 x 72 mm for 600A rating		54
SCL-AM-I-2-750/5A	Scale Plate 72 x 72 mm for 750A rating		54
SCL-AM-I-2-800/5A	Scale Plate 72 x 72 mm for 800A rating		54
SCL-AM-I-2-1000/5A	Scale Plate 72 x 72 mm for 1000A rating		54
SCL-AM-I-2-1200/5A	Scale Plate 72 x 72 mm for 1200A rating		54
SCL-AM-I-2-1250/5A	Scale Plate 72 x 72 mm for 1250A rating		54
SCL-AM-I-2-1500/5A	Scale Plate 72 x 72 mm for 1500A rating		54
SCL-AM-I-2-1600/5A	Scale Plate 72 x 72 mm for 1600A rating		54
SCL-AM-I-2-2000/5A	Scale Plate 72 x 72 mm for 2000A rating		54
SCL-AM-I-2-2500/5A	Scale Plate 72 x 72 mm for 2500A rating		54
SCL-AM-I-2-3000/5A	Scale Plate 72 x 72 mm for 3000A rating		54
SCL-AM-I-2-3200/5A	Scale Plate 72 x 72 mm for 3200A rating		54
SCL-AM-I-2-4000/5A	Scale Plate 72 x 72 mm for 4000A rating		54
SCL-AM-I-3-15/5A	Scale Plate 96 x 96 mm for 15A rating		54
SCL-AM-I-3-30/5A	Scale Plate 96 x 96 mm for 30A rating		54
SCL-AM-I-3-40/5A	Scale Plate 96 x 96 mm for 40A rating		54
SCL-AM-I-3-50/5A	Scale Plate 96 x 96 mm for 50A rating		54
SCL-AM-I-3-60/5A	Scale Plate 96 x 96 mm for 60A rating		54
SCL-AM-I-3-75/5A	Scale Plate 96 x 96 mm for 75A rating		54
SCL-AM-I-3-80/5A	Scale Plate 96 x 96 mm for 80A rating		54
SCL-AM-I-3-100/5A	Scale Plate 96 x 96 mm for 100A rating		54
SCL-AM-I-3-125/5A	Scale Plate 96 x 96 mm for 125A rating		54
SCL-AM-I-3-150/5A	Scale Plate 96 x 96 mm for 150A rating		54
SCL-AM-I-3-160/5A	Scale Plate 96 x 96 mm for 160A rating		54
SCL-AM-I-3-200/5A	Scale Plate 96 x 96 mm for 200A rating		54
SCL-AM-I-3-250/5A	Scale Plate 96 x 96 mm for 250A rating		54
SCL-AM-I-3-300/5A	Scale Plate 96 x 96 mm for 300A rating	54	
SCL-AM-I-3-320/5A	Scale Plate 96 x 96 mm for 320A rating	54	
SCL-AM-I-3-400/5A	Scale Plate 96 x 96 mm for 400A rating	54	
SCL-AM-I-3-500/5A	Scale Plate 96 x 96 mm for 500A rating	54	
SCL-AM-I-3-600/5A	Scale Plate 96 x 96 mm for 600A rating	54	
SCL-AM-I-3-700/5A	Scale Plate 96 x 96 mm for 700A rating	54	
SCL-AM-I-3-750/5A	Scale Plate 96 x 96 mm for 750A rating	54	
SCL-AM-I-3-800/5A	Scale Plate 96 x 96 mm for 800A rating	54	
SCL-AM-I-3-1000/5A	Scale Plate 96 x 96 mm for 1000A rating	54	
SCL-AM-I-3-1200/5A	Scale Plate 96 x 96 mm for 1200A rating	54	

**Note:** Ordering MOQ - Set of 10 for Scales

Price list 2023 (w.e.f. January 24<sup>th</sup>, 2023)

Product Code	Description	HSN Code	Unit MRP
ANALOG PANEL METER - SCALE PLATES			
SCL-AM-I-3-1250/5A	Scale Plate 96 x 96 mm for 1250A rating	90303310	54
SCL-AM-I-3-1500/5A	Scale Plate 96 x 96 mm for 1500A rating		54
SCL-AM-I-3-1600/5A	Scale Plate 96 x 96 mm for 1600A rating		54
SCL-AM-I-3-2000/5A	Scale Plate 96 x 96 mm for 2000A rating		54
SCL-AM-I-3-2500/5A	Scale Plate 96 x 96 mm for 2500A rating		54
SCL-AM-I-3-3000/5A	Scale Plate 96 x 96 mm for 3000A rating		54
SCL-AM-I-3-3200/5A	Scale Plate 96 x 96 mm for 3200A rating		54
SCL-AM-I-3-4000/5A	Scale Plate 96 x 96 mm for 4000A rating		54
SCL-AM-I-2-30/5A-6S	Scale Plate 72 x 72 mm for 30A rating - 6 Times suppressed scale		54
SCL-AM-I-2-40/5A-6S	Scale Plate 72 x 72 mm for 40A rating - 6 Times suppressed scale		54
SCL-AM-I-2-50/5A-6S	Scale Plate 72 x 72 mm for 50A rating - 6 Times suppressed scale		54
SCL-AM-I-2-60/5A-6S	Scale Plate 72 x 72 mm for 60A rating - 6 Times suppressed scale		54
SCL-AM-I-2-75/5A-6S	Scale Plate 72 x 72 mm for 75A rating - 6 Times suppressed scale		54
SCL-AM-I-2-80/5A-6S	Scale Plate 72 x 72 mm for 80A rating - 6 Times suppressed scale		54
SCL-AM-I-2-100/5A-6S	Scale Plate 72 x 72 mm for 100A rating - 6 Times suppressed scale		54
SCL-AM-I-2-125/5A-6S	Scale Plate 72 x 72 mm for 125A rating - 6 Times suppressed scale		54
SCL-AM-I-2-150/5A-6S	Scale Plate 72 x 72 mm for 150A rating - 6 Times suppressed scale		54
SCL-AM-I-2-160/5A-6S	Scale Plate 72 x 72 mm for 160A rating - 6 Times suppressed scale		54
SCL-AM-I-2-200/5A-6S	Scale Plate 72 x 72 mm for 200A rating - 6 Times suppressed scale		54
SCL-AM-I-2-250/5A-6S	Scale Plate 72 x 72 mm for 250A rating - 6 Times suppressed scale		54
SCL-AM-I-2-300/5A-6S	Scale Plate 72 x 72 mm for 300A rating - 6 Times suppressed scale		54
SCL-AM-I-2-400/5A-6S	Scale Plate 72 x 72 mm for 400A rating - 6 Times suppressed scale		54
SCL-AM-I-2-500/5A-6S	Scale Plate 72 x 72 mm for 500A rating - 6 Times suppressed scale		54
SCL-AM-I-2-600/5A-6S	Scale Plate 72 x 72 mm for 600A rating - 6 Times suppressed scale		54
SCL-AM-I-2-800/5A-6S	Scale Plate 72 x 72 mm for 800A rating - 6 Times suppressed scale		54
SCL-AM-I-2-1000/5A-6S	Scale Plate 72 x 72 mm for 1000A rating - 6 Times suppressed scale		54
SCL-AM-I-2-1200/5A-6S	Scale Plate 72 x 72 mm for 1200A rating - 6 Times suppressed scale		54
SCL-AM-I-2-1250/5A-6S	Scale Plate 72 x 72 mm for 1250A rating - 6 Times suppressed scale		54
SCL-AM-I-2-1500/5A-6S	Scale Plate 72 x 72 mm for 1500A rating - 6 Times suppressed scale		54
SCL-AM-I-2-1600/5A-6S	Scale Plate 72 x 72 mm for 1600A rating - 6 Times suppressed scale		54
SCL-AM-I-2-2000/5A-6S	Scale Plate 72 x 72 mm for 2000A rating - 6 Times suppressed scale		54
SCL-AM-I-2-2500/5A-6S	Scale Plate 72 x 72 mm for 2500A rating - 6 Times suppressed scale		54
SCL-AM-I-2-3000/5A-6S	Scale Plate 72 x 72 mm for 3000A rating - 6 Times suppressed scale		54
SCL-AM-I-2-3200/5A-6S	Scale Plate 72 x 72 mm for 3200A rating - 6 Times suppressed scale		54
SCL-AM-I-2-4000/5A-6S	Scale Plate 72 x 72 mm for 4000A rating - 6 Times suppressed scale		54
SCL-AM-I-3-30/5A-6S	Scale Plate 96 x 96 mm for 30A rating - 6 Times suppressed scale		54
SCL-AM-I-3-40/5A-6S	Scale Plate 96 x 96 mm for 40A rating - 6 Times suppressed scale		54
SCL-AM-I-3-50/5A-6S	Scale Plate 96 x 96 mm for 50A rating - 6 Times suppressed scale		54
SCL-AM-I-3-60/5A-6S	Scale Plate 96 x 96 mm for 60A rating - 6 Times suppressed scale		54
SCL-AM-I-3-75/5A-6S	Scale Plate 96 x 96 mm for 75A rating - 6 Times suppressed scale		54
SCL-AM-I-3-80/5A-6S	Scale Plate 96 x 96 mm for 80A rating - 6 Times suppressed scale		54
SCL-AM-I-3-100/5A-6S	Scale Plate 96 x 96 mm for 100A rating - 6 Times suppressed scale		54
SCL-AM-I-3-125/5A-6S	Scale Plate 96 x 96 mm for 125A rating - 6 Times suppressed scale	54	
SCL-AM-I-3-150/5A-6S	Scale Plate 96 x 96 mm for 150A rating - 6 Times suppressed scale	54	
SCL-AM-I-3-200/5A-6S	Scale Plate 96 x 96 mm for 200A rating - 6 Times suppressed scale	54	
SCL-AM-I-3-250/5A-6S	Scale Plate 96 x 96 mm for 250A rating - 6 Times suppressed scale	54	
SCL-AM-I-3-300/5A-6S	Scale Plate 96 x 96 mm for 300A rating - 6 Times suppressed scale	54	
SCL-AM-I-3-400/5A-6S	Scale Plate 96 x 96 mm for 400A rating - 6 Times suppressed scale	54	
SCL-AM-I-3-500/5A-6S	Scale Plate 96 x 96 mm for 500A rating - 6 Times suppressed scale	54	
SCL-AM-I-3-600/5A-6S	Scale Plate 96 x 96 mm for 600A rating - 6 Times suppressed scale	54	
SCL-AM-I-3-800/5A-6S	Scale Plate 96 x 96 mm for 800A rating - 6 Times suppressed scale	54	
SCL-AM-I-3-1000/5A-6S	Scale Plate 96 x 96 mm for 1000A rating - 6 Times suppressed scale	54	

Note: Ordering MOQ - Set of 10 for Scales

Price list 2023 (w.e.f. January 24<sup>th</sup>, 2023)


Product Code	Description	HSN Code	Unit MRP
ANALOG PANEL METER - SCALE PLATES			
<b>SCL-AM-I-3-1200/5A-6S</b>	Scale Plate 96 x 96 mm for 1200A rating - 6 Times suppressed scale	90303310	<b>54</b>
<b>SCL-AM-I-3-1250/5A-6S</b>	Scale Plate 96 x 96 mm for 1250A rating - 6 Times suppressed scale		<b>54</b>
<b>SCL-AM-I-3-1500/5A-6S</b>	Scale Plate 96 x 96 mm for 1500A rating - 6 Times suppressed scale		<b>54</b>
<b>SCL-AM-I-3-1600/5A-6S</b>	Scale Plate 96 x 96 mm for 1600A rating - 6 Times suppressed scale		<b>54</b>
<b>SCL-AM-I-3-2000/5A-6S</b>	Scale Plate 96 x 96 mm for 2000A rating - 6 Times suppressed scale		<b>54</b>
<b>SCL-AM-I-3-2500/5A-6S</b>	Scale Plate 96 x 96 mm for 2500A rating - 6 Times suppressed scale		<b>54</b>
<b>SCL-AM-I-3-3000/5A-6S</b>	Scale Plate 96 x 96 mm for 3000A rating - 6 Times suppressed scale		<b>54</b>
<b>SCL-AM-I-3-3200/5A-6S</b>	Scale Plate 96 x 96 mm for 3200A rating - 6 Times suppressed scale		<b>54</b>
<b>SCL-AM-I-3-4000/5A-6S</b>	Scale Plate 96 x 96 mm for 4000A rating - 6 Times suppressed scale		<b>54</b>



# CURRENT TRANSFORMERS



## CURRENT TRANSFORMERS - SPLIT CORE

- Protection against unauthorized manipulation of the connections by means of sealable covers
- Nominal Rating ranges from 100A to 6000A
- Snap closing / opening feature
- Non Flammable and self extinguishing.
- Mounting types: Base / Busbar / Wall mount
- 


Product Code	Description	HSN Code	Unit MRP
<b>CURRENT TRANSFORMERS - SPLIT CORE</b>			
SCCT-30/20-100/5A-VA1-CL1-CE	Split core current transformer. Inner dimensions: 30/20, Rating: 100/5A, Accuracy class 1	85043100	On Request
SCCT-30/20-100/5A-VA1.5-CL3-CE	Split core current transformer. Inner dimensions: 30/20, Rating: 100/5A, Accuracy class 3		
SCCT-30/20-150/5A-VA1-CL0.5-CE	Split core current transformer. Inner dimensions: 30/20, Rating: 150/5A, Accuracy class 0.5		
SCCT-30/20-150/5A-VA1.5-CL3-CE	Split core current transformer. Inner dimensions: 30/20, Rating: 150/5A, Accuracy class 3		
SCCT-30/20-200/5A-VA1-CL0.5-CE	Split core current transformer. Inner dimensions: 30/20, Rating: 200/5A, Accuracy class 0.5		
SCCT-30/20-200/5A-VA1.5-CL1-CE	Split core current transformer. Inner dimensions: 30/20, Rating: 200/5A, Accuracy class 1		
SCCT-30/20-200/5A-VA2.5-CL3-CE	Split core current transformer. Inner dimensions: 30/20, Rating: 200/5A, Accuracy class 3		
SCCT-30/20-250/5A-VA1.5-CL0.5-CE	Split core current transformer. Inner dimensions: 30/20, Rating: 250/5A, Accuracy class 0.5		
SCCT-30/20-250/5A-VA2.5-CL1-CE	Split core current transformer. Inner dimensions: 30/20, Rating: 250/5A, Accuracy class 1		
SCCT-30/20-250/5A-VA3.75-CL3-CE	Split core current transformer. Inner dimensions: 30/20, Rating: 250/5A, Accuracy class 3		
SCCT-30/20-300/5A-VA2.5-CL0.5-CE	Split core current transformer. Inner dimensions: 30/20, Rating: 300/5A, Accuracy class 0.5		
SCCT-30/20-300/5A-VA3.75-CL1-CE	Split core current transformer. Inner dimensions: 30/20, Rating: 250/5A, Accuracy class 1		
SCCT-30/20-300/5A-VA5-CL3-CE	Split core current transformer. Inner dimensions: 30/20, Rating: 250/5A, Accuracy class 3		
SCCT-30/20-400/5A-VA2.5-CL0.5-CE	Split core current transformer. Inner dimensions: 30/20, Rating: 400/5A, Accuracy class 0.5		
SCCT-30/20-400/5A-VA5-CL1-CE	Split core current transformer. Inner dimensions: 30/20, Rating: 400/5A, Accuracy class 1		
SCCT-30/20-400/5A-VA10-CL3-CE	Split core current transformer. Inner dimensions: 30/20, Rating: 400/5A, Accuracy class 3		
SCCT-80/50-250/5A-VA1-CL0.5-CE	Split core current transformer. Inner dimensions: 80/50, Rating: 250/5A, Accuracy class 0.5		
SCCT-80/50-250/5A-VA2.5-CL1-CE	Split core current transformer. Inner dimensions: 80/50, Rating: 250/5A, Accuracy class 1		
SCCT-80/50-250/5A-VA3.75-CL3-CE	Split core current transformer. Inner dimensions: 80/50, Rating: 250/5A, Accuracy class 3		
SCCT-80/50-300/5A-VA1.5-CL0.5-CE	Split core current transformer. Inner dimensions: 80/50, Rating: 300/5A, Accuracy class 0.5		
SCCT-80/50-300/5A-VA2.5-CL1-CE	Split core current transformer. Inner dimensions: 80/50, Rating: 300/5A, Accuracy class 1		
SCCT-80/50-300/5A-VA5-CL3-CE	Split core current transformer. Inner dimensions: 80/50, Rating: 300/5A, Accuracy class 3		
SCCT-80/50-400/5A-VA1.5-CL0.5-CE	Split core current transformer. Inner dimensions: 80/50, Rating: 400/5A, Accuracy class 0.5		
SCCT-80/50-400/5A-VA2.5-CL1-CE	Split core current transformer. Inner dimensions: 80/50, Rating: 400/5A, Accuracy class 1		

Product Code	Description	HSN Code	Unit MRP
SCCT-80/50-400/5A-VA10-CL3-CE	Split core current transformer. Inner dimensions: 80/50, Rating: 400/5A, Accuracy class 3		
SCCT-80/50-500/5A-VA2.5-CL0.5-CE	Split core current transformer. Inner dimensions: 80/50, Rating: 500/5A, Accuracy class 0.5		
SCCT-80/50-500/5A-VA5-CL1-CE	Split core current transformer. Inner dimensions: 80/50, Rating: 500/5A, Accuracy class 1		
SCCT-80/50-600/5A-VA2.5-CL0.5-CE	Split core current transformer. Inner dimensions: 80/50, Rating: 600/5A, Accuracy class 0.5		
SCCT-80/50-600/5A-VA5-CL1-CE	Split core current transformer. Inner dimensions: 80/50, Rating: 600/5A, Accuracy class 1		
SCCT-80/50-600/5A-VA15-CL3-CE	Split core current transformer. Inner dimensions: 80/50, Rating: 600/5A, Accuracy class 3		
SCCT-80/50-750/5A-VA2.5-CL0.5-CE	Split core current transformer. Inner dimensions: 80/50, Rating: 750/5A, Accuracy class 0.5		
SCCT-80/50-750/5A-VA7.5-CL1-CE	Split core current transformer. Inner dimensions: 80/50, Rating: 750/5A, Accuracy class 1		
SCCT-80/50-750/5A-VA20-CL3-CE	Split core current transformer. Inner dimensions: 80/50, Rating: 750/5A, Accuracy class 3		
SCCT-80/50-800/5A-VA2.5-CL0.5-CE	Split core current transformer. Inner dimensions: 80/50, Rating: 800/5A, Accuracy class 0.5		
SCCT-80/50-800/5A-VA7.5-CL1-CE	Split core current transformer. Inner dimensions: 80/50, Rating: 800/5A, Accuracy class 1		
SCCT-80/50-800/5A-VA20-CL3-CE	Split core current transformer. Inner dimensions: 80/50, Rating: 800/5A, Accuracy class 3		
SCCT-80/80-250/5A-VA1.5-CL1-CE	Split core current transformer. Inner dimensions: 80/80, Rating: 250/5A, Accuracy class 1		
SCCT-80/80-300/5A-VA1.5-CL1-CE	Split core current transformer. Inner dimensions: 80/80, Rating: 250/5A, Accuracy class 1		
SCCT-80/80-400/5A-VA1.5-CL0.5-CE	Split core current transformer. Inner dimensions: 80/80, Rating: 400/5A, Accuracy class 0.5		
SCCT-80/80-500/5A-VA2.5-CL0.5-CE	Split core current transformer. Inner dimensions: 80/80, Rating: 500/5A, Accuracy class 0.5		
SCCT-80/80-600/5A-VA2.5-CL0.5-CE	Split core current transformer. Inner dimensions: 80/80, Rating: 600/5A, Accuracy class 0.5		
SCCT-80/80-750/5A-VA2.5-CL0.5-CE	Split core current transformer. Inner dimensions: 80/80, Rating: 750/5A, Accuracy class 0.5		
SCCT-80/80-800/5A-VA2.5-CL0.5-CE	Split core current transformer. Inner dimensions: 80/80, Rating: 800/5A, Accuracy class 0.5		
SCCT-80/80-1000/5A-VA5-CL0.5-CE	Split core current transformer. Inner dimensions: 80/80, Rating: 1000/5A, Accuracy class 0.5		
SCCT-120/80-500/5A-VA2.5-CL0.5-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 500/5A, Accuracy class 0.5		
SCCT-120/80-500/5A-VA3.75-CL1-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 500/5A, Accuracy class 1		
SCCT-120/80-500/5A-VA15-CL3-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 500/5A, Accuracy class 3	85043100	On Request
SCCT-120/80-600/5A-VA2.5-CL0.5-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 600/5A, Accuracy class 0.5		
SCCT-120/80-600/5A-VA5-CL1-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 600/5A, Accuracy class 1		
SCCT-120/80-600/5A-VA15-CL3-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 600/5A, Accuracy class 3		
SCCT-120/80-750/5A-VA2.5-CL0.5-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 750/5A, Accuracy class 0.5		
SCCT-120/80-750/5A-VA2.5-CL1-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 750/5A, Accuracy class 1		
SCCT-120/80-750/5A-VA20-CL3-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 750/5A, Accuracy class 3		
SCCT-120/80-800/5A-VA2.5-CL0.5-CE	Split core current transformer. Inner dimensions: 80/80, Rating: 800/5A, Accuracy class 0.5		
SCCT-120/80-800/5A-VA7.5-CL1-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 800/5A, Accuracy class 1		
SCCT-120/80-800/5A-VA20-CL3-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 800/5A, Accuracy class 3		
SCCT-120/80-1000/5A-VA5-CL0.5-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 1000/5A, Accuracy class 0.5		
SCCT-120/80-1000/5A-VA10-CL1-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 1000/5A, Accuracy class 1		
SCCT-120/80-1000/5A-VA20-CL3-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 1000/5A, Accuracy class 3		
SCCT-120/80-1200/5A-VA7.5-CL0.5-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 1200/5A, Accuracy class 0.5		
SCCT-120/80-1200/5A-VA15-CL1-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 1200/5A, Accuracy class 1		
SCCT-120/80-1200/5A-VA30-CL3-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 1200/5A, Accuracy class 3		
SCCT-120/80-1250/5A-VA7.5-CL0.5-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 1250/5A, Accuracy class 0.5		
SCCT-120/80-1250/5A-VA15-CL1-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 1250/5A, Accuracy class 1		
SCCT-120/80-1250/5A-VA30-CL3-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 1250/5A, Accuracy class 3		
SCCT-120/80-1500/5A-VA7.5-CL0.5-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 1500/5A, Accuracy class 0.5		
SCCT-120/80-1500/5A-VA10-CL1-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 1500/5A, Accuracy class 1		
SCCT-120/80-1500/5A-VA30-CL3-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 1500/5A, Accuracy class 3		
SCCT-120/80-1600/5A-VA10-CL0.5-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 800/5A, Accuracy class 0.5		

Product Code	Description	HSN Code	Unit MRP
SCCT-120/80-1600/5A-VA20-CL1-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 1600/5A, Accuracy class 1	85043100	On Request
SCCT-120/80-1600/5A-VA30-CL3-CE	Split core current transformer. Inner dimensions: 120/80, Rating: 1600/5A, Accuracy class 3		
SCCT-160/80-1000/5A-VA10-CL0.5-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 1000/5A, Accuracy class 0.5		
SCCT-160/80-1000/5A-VA15-CL1-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 1000/5A, Accuracy class 1		
SCCT-160/80-1000/5A-VA20-CL3-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 1000/5A, Accuracy class 3		
SCCT-160/80-1200/5A-VA10-CL0.5-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 1200/5A, Accuracy class 0.5		
SCCT-160/80-1250/5A-VA10-CL0.5-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 1250/5A, Accuracy class 0.5		
SCCT-160/80-1250/5A-VA15-CL1-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 1250/5A, Accuracy class 1		
SCCT-160/80-1250/5A-VA20-CL3-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 1250/5A, Accuracy class 3		
SCCT-160/80-1500/5A-VA15-CL0.5-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 1500/5A, Accuracy class 0.5		
SCCT-160/80-1500/5A-VA20-CL1-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 1500/5A, Accuracy class 1		
SCCT-160/80-1500/5A-VA30-CL3-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 1500/5A, Accuracy class 3		
SCCT-160/80-2000/5A-VA15-CL0.5-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 2000/5A, Accuracy class 0.5		
SCCT-160/80-2000/5A-VA20-CL1-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 2000/5A, Accuracy class 1		
SCCT-160/80-2000/5A-VA30-CL3-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 2000/5A, Accuracy class 3		
SCCT-160/80-2500/5A-VA15-CL0.5-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 2500/5A, Accuracy class 0.5		
SCCT-160/80-2500/5A-VA20-CL1-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 2500/5A, Accuracy class 1		
SCCT-160/80-2500/5A-VA30-CL3-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 2500/5A, Accuracy class 3		
SCCT-160/80-3000/5A-VA15-CL0.5-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 3000/5A, Accuracy class 0.5		
SCCT-160/80-3000/5A-VA20-CL1-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 3000/5A, Accuracy class 1		
SCCT-160/80-3000/5A-VA30-CL3-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 3000/5A, Accuracy class 3		
SCCT-160/80-4000/5A-VA15-CL0.5-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 4000/5A, Accuracy class 0.5		
SCCT-160/80-4000/5A-VA20-CL1-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 4000/5A, Accuracy class 1		
SCCT-160/80-4000/5A-VA30-CL3-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 4000/5A, Accuracy class 3		
SCCT-160/80-5000/5A-VA15-CL0.5-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 5000/5A, Accuracy class 0.5		
SCCT-160/80-5000/5A-VA20-CL1-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 5000/5A, Accuracy class 1		
SCCT-160/80-5000/5A-VA30-CL3-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 5000/5A, Accuracy class 3		
SCCT-160/80-6000/5A-VA15-CL0.5-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 6000/5A, Accuracy class 0.5		
SCCT-160/80-6000/5A-VA20-CL1-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 6000/5A, Accuracy class 1		
SCCT-160/80-6000/5A-VA30-CL3-CE	Split core current transformer. Inner dimensions: 160/80, Rating: 6000/5A, Accuracy class 3		



## CURRENT TRANSFORMER - SQUARE TYPE

- Available range: 30A - 4000A
- ASTA, CE and UL certified
- Applicable with bus bar aperture upto 100mm
- Panel mount / Din rail mount (Requires additional accessory)
- 

Product Code	Description	HSN Code	Unit MRP
CURRENT TRANSFORMER - SQUARE TYPE			
SPCT-50/30-60/5A-VA1-CL5-CE *	Bus bar CT with 60/5A, OD/ID: 50/30	85043100	On Request
SPCT-50/30-75/5A-VA1-CL1-CE *	Bus bar CT with 75/5A, OD/ID: 50/30		
SPCT-50/30-80/5A-VA1-CL1-CE *	Bus bar CT with 80/5A, OD/ID: 50/30		
SPCT-50/30-100/5A-VA1-CL1-CE *	Bus bar CT with 100/5A, OD/ID: 50/30		

Note: \* UL variant available

Price list 2023 (w.e.f. January 24<sup>th</sup>, 2023)

Product Code	Description	HSN Code	Unit MRP
SPCT-50/30-125/5A-VA1.25-CL1-CE *	Bus bar CT with 125/5A, OD/ID: 50/30	85043100	On Request
SPCT-50/30-160/5A-VA1.5-CL1-CE *	Bus bar CT with 160/5A, OD/ID: 50/30		
SPCT-50/30-200/5A-VA3-CL1-CE *	Bus bar CT with 200/5A, OD/ID: 50/30		
SPCT-50/30-250/5A-VA3-CL1-CE *	Bus bar CT with 250/5A, OD/ID: 50/30		
SPCT-50/30-300/5A-VA5-CL1-CE *	Bus bar CT with 300/5A, OD/ID: 50/30		
SPCT-50/30-400/5A-VA5-CL1-CE *	Bus bar CT with 400/5A, OD/ID: 50/30		
SPCT-62/22-30/5A-VA1-CL5-CE *	Bus bar CT with 30/5A, OD/ID: 62/22		
SPCT-62/30-50/5A-VA1-CL3-CE *	Bus bar CT with 50/5A, OD/ID: 62/30		
SPCT-62/30-50/5A-VA1.5-CL3-CE *	Bus bar CT with 50/5A, OD/ID: 62/30		
SPCT-62/30-75/5A-VA1-CL3-CE *	Bus bar CT with 75/5A, OD/ID: 62/30		
SPCT-62/30-75/5A-VA3-CL3-CE *	Bus bar CT with 75/5A, OD/ID: 62/30		
SPCT-62/30-100/5A-VA1-CL1-CE *	Bus bar CT with 100/5A, OD/ID: 62/30		
SPCT-62/30-100/5A-VA3-CL1-CE *	Bus bar CT with 100/5A, OD/ID: 62/30		
SPCT-62/40-100/5A-VA1-CL1-CE *	Bus bar CT with 100/5A, OD/ID: 62/40		
SPCT-62/40-125/5A-VA1-CL1-CE *	Bus bar CT with 125/5A, OD/ID: 62/40		
SPCT-62/40-150/5A-VA1.5-CL1-CE *	Bus bar CT with 150/5A, OD/ID: 62/40		
SPCT-62/40-150/5A-VA3-CL1-CE *	Bus bar CT with 150/5A, OD/ID: 62/40		
SPCT-62/40-160/5A-VA1.5-CL1-CE *	Bus bar CT with 160/5A, OD/ID: 62/40		
SPCT-62/40-200/5A-VA2.5-CL0.5-CE *	Bus bar CT with 200/5A, OD/ID: 62/40		
SPCT-62/40-200/5A-VA3-CL1-CE *	Bus bar CT with 200/5A, OD/ID: 62/40		
SPCT-62/40-250/5A-VA2.5-CL0.5-CE *	Bus bar CT with 250/5A, OD/ID: 62/40		
SPCT-62/40-250/5A-VA3-CL1-CE *	Bus bar CT with 250/5A, OD/ID: 62/40		
SPCT-62/40-300/5A-VA3-CL0.5-CE *	Bus bar CT with 300/5A, OD/ID: 62/40		
SPCT-62/40-400/5A-VA3.75-CL0.5-CE *	Bus bar CT with 400/5A, OD/ID: 62/40		
SPCT-62/40-400/5A-VA5-CL1-CE *	Bus bar CT with 400/5A, OD/ID: 62/40		
SPCT-100/60-500/5A-VA5-CL1-CE *	Bus bar CT with 500/5A, OD/ID: 100/60		
SPCT-100/60-600/5A-VA5-CL0.5-CE *	Bus bar CT with 600/5A, OD/ID: 100/60		
SPCT-100/60-600/5A-VA7.5-CL1-CE *	Bus bar CT with 600/5A, OD/ID: 100/60		
SPCT-100/60-800/5A-VA10-CL0.5-CE *	Bus bar CT with 800/5A, OD/ID: 100/60		
SPCT-100/60-1000/5A-VA15-CL0.5-CE *	Bus bar CT with 1000/5A, OD/ID: 100/60		
SPCT-100/60-1200/5A-VA15-CL0.5-CE *	Bus bar CT with 1200/5A, OD/ID: 100/60		
SPCT-140/100-800/5A-VA15-CL0.5-CE	Bus bar CT with 800/5A, OD/ID: 140/100		
SPCT-140/100-1000/5A-VA15-CL0.5-CE	Bus bar CT with 1000/5A, OD/ID: 140/100		
SPCT-140/100-1200/5A-VA15-CL0.5-CE	Bus bar CT with 1200/5A, OD/ID: 140/100		
SPCT-140/100-1250/5A-VA15-CL0.5-CE	Bus bar CT with 1250/5A, OD/ID: 140/100		
SPCT-140/100-1500/5A-VA15-CL0.5-CE	Bus bar CT with 1500/5A, OD/ID: 140/100		
SPCT-140/100-1600/5A-VA15-CL0.5-CE	Bus bar CT with 1600/5A, OD/ID: 140/100		
SPCT-140/100-2000/5A-VA15-CL0.5-CE	Bus bar CT with 2000/5A, OD/ID: 140/100		
SPCT-140/100-2500/5A-VA15-CL0.5-CE	Bus bar CT with 2500/5A, OD/ID: 140/100		
SPCT-140/100-3000/5A-VA15-CL0.5-CE	Bus bar CT with 3000/5A, OD/ID: 140/100		
SPCT-140/100-3500/5A-VA15-CL0.5	Bus bar CT with 3500/5A, OD/ID: 140/100		
SPCT-140/100-4000/5A-VA15-CL0.5	Bus bar CT with 4000/5A, OD/ID: 140/100		

#### Accessory - Square type CT

AC-SPCT-DRAIL-01	Accessory - Din Rail mounting plate for Busbar CT, Qty 10 no's	39269099	On Request
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Note: \* UL variant available

Price list 2023 (w.e.f. January 24<sup>th</sup>, 2023)



## CURRENT TRANSFORMER - CABLE TYPE

- Available range: 30A - 600A
- Rated Burden: 1.5 /5VA
- Accuracy: Class 1 to 5
- Panel mount

Product Code	Description	HSN Code	Unit MRP
<b>CURRENT TRANSFORMER - CABLE TYPE</b>			
RCT-T-D30-30/5A-VA1.5-CL5	Ring type CT with 30/5A, Inner diameter - 30mm	85043100	On Request
RCT-T-D30-30/5A-VA5-(2T)-CL5	Ring type CT with 30/5A, Inner diameter - 30mm		
RCT-T-D30-50/5A-VA5-CL5	Ring type CT with 50/5A, Inner diameter - 30mm		
RCT-T-D30-75/5A-VA5-CL5	Ring type CT with 75/5A, Inner diameter - 30mm		
RCT-T-D30-100/5A-VA5-CL1	Ring type CT with 100/5A, Inner diameter - 30mm		
RCT-T-D30-150/5A-VA5-CL1	Ring type CT with 150/5A, Inner diameter - 30mm		
RCT-T-D50-200/5A-VA5-CL1	Ring type CT with 200/5A, Inner diameter - 50mm		
RCT-T-D50-250/5A-VA5-CL1	Ring type CT with 250/5A, Inner diameter - 50mm		
RCT-T-D50-300/5A-VA5-CL1	Ring type CT with 300/5A, Inner diameter - 50mm		
RCT-T-D50-400/5A-VA5-CL1	Ring type CT with 400/5A, Inner diameter - 50mm		
RCT-T-D50-500/5A-VA5-CL1	Ring type CT with 500/5A, Inner diameter - 50mm		
RCT-T-D50-600/5A-VA5-CL1	Ring type CT with 600/5A, Inner diameter - 50mm		



## CURRENT TRANSFORMER - TAPE WOUND

- Available range: 30A - 1600A
- Rated Burden: 1.5 /5/10VA
- Accuracy: Class 0.5 to 5

Product Code	Description	HSN Code	Unit MRP
<b>CURRENT TRANSFORMER - TAPE WOUND</b>			
TWCT-T-D35-30/5A-VA1.5-CL5	Tape wound CT with 30/5A, Inner diameter - 35mm	85043100	On Request
TWCT-T-D35-50/5A-VA5-CL5	Tape wound CT with 50/5A, Inner diameter - 35mm		
TWCT-T-D35-75/5A-VA5-CL5	Tape wound CT with 75/5A, Inner diameter - 35mm		
TWCT-T-D35-100/5A-VA5-CL1	Tape wound CT with 100/5A, Inner diameter - 35mm		
TWCT-T-D35-150/5A-VA5-CL1	Tape wound CT with 150/5A, Inner diameter - 35mm		
TWCT-T-D55-150/5A-VA5-CL1	Tape wound CT with 150/5A, Inner diameter - 55mm		
TWCT-T-D55-200/5A-VA5-CL1	Tape wound CT with 200/5A, Inner diameter - 55mm		
TWCT-T-D55-250/5A-VA5-CL1	Tape wound CT with 250/5A, Inner diameter - 55mm		
TWCT-T-D55-300/5A-VA5-CL1	Tape wound CT with 300/5A, Inner diameter - 55mm		
TWCT-T-D55-400/5A-VA5-CL1	Tape wound CT with 400/5A, Inner diameter - 55mm		
TWCT-T-D65-500/5A-VA5-CL1	Tape wound CT with 500/5A, Inner diameter - 65mm		
TWCT-T-D65-600/5A-VA5-CL1	Tape wound CT with 600/5A, Inner diameter - 65mm		
TWCT-T-D110-800/5A-VA10-CL0.5	Tape wound CT with 800/5A, Inner diameter - 110mm		
TWCT-T-D110-1000/5A-VA10-CL0.5	Tape wound CT with 1000/5A, Inner diameter - 110mm		
TWCT-T-D120-1000/5A-VA10-CL0.5	Tape wound CT with 1000/5A, Inner diameter - 120mm		
TWCT-T-D120-1200/5A-VA10-CL0.5	Tape wound CT with 1200/5A, Inner diameter - 120mm		
TWCT-T-D120-1600/5A-VA10-CL0.5	Tape wound CT with 1600/5A, Inner diameter - 120mm		

# POWER QUALITY




- Automatic Power Factor Controller
- Capacitor
- Advanced Static VAR Generator
- Power Quality Hybrid Solution
- Static Voltage Regulator

# AUTOMATIC POWER FACTOR CONTROLLERS



## AUTOMATIC POWER FACTOR CONTROLLERS



- Single CT and 3 CT variants available
- Available with four quadrant power factor controller
- Automatic sensing of capacitor bank values
- programmable up to 1 to 8/12 stages
- Variant available with no programming & built-in VAF meter
- Variant available for RS485 MODBUS communication
- 

Product Code	Description	HSN Code	Unit MRP
AUTOMATIC POWER FACTOR CONTROLLER			
APFC148-312-90/550V-CE	Power factor controller with 3CT, 12 Stage, LCD Display, 90 to 550V AC, 144 x 144 mm size	90328910	13093
APFC146-112-90/550V-CE	Power factor controller with 1CT, 12 Stage, LCD Display, 90 to 550V AC, 144 x 144 mm size		8277
APFC346-108-230V-CE	Power factor controller with 1CT, 8 Stage, LCD Display, 85 to 270V AC, 96 x 96 mm size		6019
APFC147-112-90/550V	Power factor controller with 1CT, 12 Stage, LED Display, 90 to 550V AC, 144 x 144 mm size		9293
APFC147-108-90/550V	Power factor controller with 1CT, 8 Stage, LED Display, 90 to 550V AC, 144 x 144 mm size		8064
APFC347-108-230V	Power factor controller with 1CT, 8 Stage, LED Display, 85 to 270V AC, 96 x 96 mm size		6019

# CAPACITORS

*New*



- Fast discharge resistors
- Over pressure disconnection system (Only above 10KVAR)
- Internal fuse for protection
- Polyurethane self-extinguishing resin V0, developed under standard UL94
- MPP type
-  

Product Code	Description	HSN Code	Unit MRP
<b>STANDARD DUTY CAPACITORS</b>			
SDCAP01440	Standard duty capacitor, 1.0 kVAr, 440V	85321000	473
SDCAP02440	Standard duty capacitor, 2.0 kVAr, 440V		736
SDCAP03440	Standard duty capacitor, 3.0 kVAr, 440V		791
SDCAP04440	Standard duty capacitor, 4.0 kVAr, 440V		1054
SDCAP05440	Standard duty capacitor, 5.0 kVAr, 440V		1318
SDCAP07440	Standard duty capacitor, 7.5 kVAr, 440V		1976
SDCAP10440	Standard duty capacitor, 10.0 kVAr, 440V		2635
SDCAP12440	Standard duty capacitor, 12.0 kVAr, 440V		3162
SDCAP15440	Standard duty capacitor, 15.0 kVAr, 440V		3953
SDCAP20440	Standard duty capacitor, 20.0 kVAr, 440V		5270
SDCAP25440	Standard duty capacitor, 25.0 kVAr, 440V		6588
<b>HEAVY DUTY CAPACITORS</b>			
HDCAP01440	Heavy duty capacitor, 1.0 kVAr, 440V	85321000	496
HDCAP02440	Heavy duty capacitor, 2.0 kVAr, 440V		819
HDCAP03440	Heavy duty capacitor, 3.0 kVAr, 440V		988
HDCAP05440	Heavy duty capacitor, 5.0 kVAr, 440V		1647
HDCAP07440	Heavy duty capacitor, 7.5 kVAr, 440V		2470
HDCAP10440	Heavy duty capacitor, 10.0 kVAr, 440V		3294
HDCAP12440	Heavy duty capacitor, 12.0 kVAr, 440V		3953
HDCAP15440	Heavy duty capacitor, 15.0 kVAr, 440V		4941
HDCAP20440	Heavy duty capacitor, 20.0 kVAr, 440V		6588
HDCAP25440	Heavy duty capacitor, 25.0 kVAr, 440V		8234
HDCAP05480	Heavy duty capacitor, 5.0 kVAr, 480V		1779
HDCAP10480	Heavy duty capacitor, 10.0 kVAr, 480V		3557
HDCAP15480	Heavy duty capacitor, 15.0 kVAr, 480V		5336
HDCAP20480	Heavy duty capacitor, 20.0 kVAr, 480V		7115
HDCAP25480	Heavy duty capacitor, 25.0 kVAr, 480V		8893
HDCAP05525	Heavy duty capacitor, 5.0 kVAr, 525V		2108
HDCAP07525	Heavy duty capacitor, 7.0 kVAr, 525V		3162
HDCAP10525	Heavy duty capacitor, 10.0 kVAr, 525V		4216
HDCAP12525	Heavy duty capacitor, 12.0 kVAr, 525V		5270
HDCAP15525	Heavy duty capacitor, 15.0 kVAr, 525V		6324
HDCAP20525	Heavy duty capacitor, 20.0 kVAr, 525V		8432
HDCAP25525	Heavy duty capacitor, 25.0 kVAr, 525V		10540



# ADVANCED STATIC VAR GENERATOR

*New*

**PRICE ON REQUEST**



**Solution to reduce kVAh units**

## ASVG

Power Factor > 0.99  
Harmonic Mitigation upto 15<sup>th</sup> order

## AHF

Range upto: 100A  
Harmonic Mitigation upto 51<sup>st</sup> order

**100kVAr**

**50kVAr**

**15kVAr**

## ASVG

- Available in 15kVAr, 50kVAr & 100kVAr
- Real time, Dynamic step-less compensation
- Capacitive (Leading) & Inductive (Lagging) reactive power mitigation
- Advance feature- Harmonic correction up to 15<sup>th</sup> order
- Instant response time of 50 µsec & full response in less than 1 cycle
- Compensates current unbalance created by the load
- IGBT technology

## AHF

- Available in 50A & 100A
- Real time, Dynamic step-less compensation
- Capacitive (Leading) & Inductive (Lagging) reactive power mitigation
- Instant response time of 50 µsec & full response in less than 1 cycle
- Compensates current unbalance created by the load
- IGBT technology

Product Code	Description	HSN Code	Unit MRP
ASVG-015-WLL-4P-00-8R	ASVG-15KVAR- WallMount- 3 phase, 4 wire- 8 relay output	8504.40.10	On Request
ASVG-050-RCK-4P-04	ASVG-50KVAR- RackMount- 3 phase, 4 wire- 4 inch HMI display		
ASVG-050-WLL-4P-04	ASVG-50KVAR- WallMount- 3 phase, 4 wire- 4 inch HMI display		
ASVG-050-WLL-4P-XX	ASVG-50KVAR- WallMount / RackMount- 3 phase, 4 wire- without HMI display		
ASVG-100-RCK-4P-04	ASVG-100KVAR- RackMount- 3 phase, 4 wire- 4 inch HMI display		
ASVG-100-WLL-4P-04	ASVG-100KVAR- WallMount- 3 phase, 4 wire- 4 inch HMI display		
ASVG-100-WLL-4P-XX	ASVG-100KVAR- WallMount / RackMount- 3 phase, 4 wire- without HMI display		
AHF -050-RCK-4P-04	AHF-50KVAR- RackMount- 3 phase, 4 wire- 4 inch HMI display		
AHF -050-WLL-4P-04	AHF-50KVAR- WallMount- 3 phase, 4 wire- 4 inch HMI display		
AHF -050-WLL-4P-XX	AHF-50KVAR- WallMount / RackMount- 3 phase, 4 wire- 4 inch HMI display		
AHF-100-RCK-4P-04	AHF-100KVAR- RackMount- 3 phase, 4 wire- 4 inch HMI display		
AHF -100-WLL-4P-04	AHF-100KVAR- WallMount- 3 phase, 4 wire- 4 inch HMI display		
AHF -100-WLL-4P-XX	AHF-100KVAR- WallMount / RackMount- 3 phase, 4 wire- without HMI display		

# POWER QUALITY HYBRID SOLUTION *New*

PRICE ON REQUEST



- Hybrid Solution – Combination of Step based and Stepless compensation
- Improved capacitor life due to minimum switching
- Instant response time of 50  $\mu$ sec & full response in less than 1 cycle for ASVG
- Capacitive (Leading) & Inductive (Lagging) reactive power mitigation
- Detuned reactor with every capacitor
- Advance feature- Harmonic correction up to 15<sup>th</sup> order
- Reputed make Switchgear
- Easy to expand using common controller
- 18 step relay output

## ORDERING INFORMATION

Eg : HYPNL-ASVG-100-50-R

Product Series	Product Type	Power (kVAR)	ASVG Rating	Output Type
HYPNL	ASVG	100 / 125 / 150 / 200 / 250 / 300 / 350 / 400 / 450 / 500	50 / 100	Relay / Transistor

## ACCESSORIES - COMMON CONTROLLER

Eg : HYHMI-7-18-S

Product Name	Product Series	Display Screen	Relay Output	Communication
Common Controller	HYHMI	7"	18	S

Price list 2023 (w.e.f. January 24<sup>th</sup>, 2023)

# STATIC VOLTAGE REGULATOR

PRICE ON REQUEST

*New*

Instantaneous Voltage Correction  
for Protection of  
Precision Equipments



- Range : 1Ø : 2.5 kVA to 10 kVA ; 3Ø : 7.5 kVA to 100 kVA
- Fault Correction Time : 20msec
- Protection : Over / Under voltage, Over load, Over current
- Mitigates voltage sags & swell in accordance with standards
- Auto / Manual bypass mode
- Normal operating voltage range (for 1% output voltage regulation)  
1Ø : 180 - 280V AC ; 3Ø : 320 - 480V AC
- Relaxed operating voltage range (for 10% output voltage compensation)  
1Ø : 160 - 300V AC ; 3Ø : 277 - 520V AC
- Selectable output voltage - 1Ø : 220 / 230 / 240V ; 3Ø : 380 / 400 / 415V
- IGBT Technology

Product Code	Description	HSN Code	Unit MRP
<b>SINGLE PHASE</b>			
SINE-1P-2.5-180/280V	Static voltage regulator 1 Phase 2.5kVA Operating range 180V to 280V	9032.89.10	On Request
SINE-1P-5-180/280V	Static voltage regulator 1 phase 5kVA Operating range 180V to 280V		
SINE-1P-7.5-180/280V	Static voltage regulator 1 Phase 7.5kVA Operating range 180V to 280V		
SINE-1P-10-180/280V	Static voltage regulator 1 Phase 10kVA Operating range 180V to 280V		
SINE-3P-15-340/480V	Static voltage regulator 3 Phase 15kVA Operating range 340V to 480V		
SINE-3P-22.5-340/480V	Static voltage regulator 3 Phase 22.5kVA Operating range 340V to 480V		
SINE-3P-30-340/480V	Static voltage regulator 3 Phase 30kVA Operating range 340V to 480V		
SVR-3P-50-320/480V	Static voltage regulator 3 Phase 50kVA Operating range 320V to 480V		
SVR-3P-75-320/480V	Static voltage regulator 3 Phase 75kVA Operating range 320V to 480V		
SVR-3P-100-340/480V	Static voltage regulator 3 Phase 100kVA Operating range 340V to 480V		

Price list 2023 (w.e.f. January 24<sup>th</sup>, 2023)

# ELECTRICAL PROTECTION & CONTROL

## LINE MONITORING RELAY

*New*



## CURRENT PROTECTION RELAY



## EARTH LEAKAGE RELAY



## EARTH FAULT RELAY



## MOTOR PROTECTION RELAY



## PUMP PROTECTION RELAY



## DIGITAL TIME SWITCH



## TIME RELAYS



# LINE MONITORING SERIES

*New*



## LINE MONITORING RELAY

- 1Ø-2W, 3Ø-3W, 3Ø-4W suitable models
- Wide range of supply range available
- Neutral loss feature in selective model
- On site field programmable trip and alarm relay
- Compact space saving design
- Clear Trip indication on LED and LCD

Product Code	Description	HSN Code	Unit MRP
<b>DIGITAL VOLTAGE PROTECTION RELAY</b>			
900VPR-BL-U-CE	3Ø-3W, 3Ø-4W, Under / Over voltage, Phase failure, Phase sequence, Phase asymmetry, Under / Over frequency, Neutral loss, 2 x 1 C/O, 85 to 270V AC / DC	85363000	4352
900VPR-2-280/600V-CE	3Ø-3W, 3Ø-4W, Under / Over voltage, Phase failure, Phase sequence, Phase asymmetry, Under / Over frequency, Neutral loss, 2 x 1 C/O, Self powered		2482
VPRD2M-BL-CE	Digital, 1Ø-2W, 3Ø-4W, Under / Over voltage, Phase failure, Phase sequence, Phase asymmetry, Under / Over frequency, With Backlight, 2 C/O DPDT		2309
600DVR-CE <i>New</i>	3Ø-3W, 3Ø-4W, Under / Over voltage, Phase failure, Phase sequence, Phase asymmetry, Under / Over frequency, Neutral Loss, 1 C/O, Self powered		2044
<b>ANALOG VOLTAGE PROTECTION RELAY</b>			
600VPR-310/520V-CE	3Ø-3W, Under / Over voltage, Phase failure, Phase sequence, 1C/O	85363000	1965
VPRA2M-CE	Analog, 1Ø-2W, 3Ø-4W, Under / Over voltage, Phase failure, Phase sequence, Phase asymmetry, 2 C/O DPDT		1763
800VPR-3	3Ø-3W, Under / Over voltage, Phase failure, Phase sequence, 1 C/O		1265
600VPR-1-130/320V-CE	1Ø-2W, Under / Over voltage, Phase failure, Phase sequence, 1C/O		1541
<b>PHASE SEQUENCE RELAY</b>			
600PSR-CE	3Ø-3W, Phase failure, Phase sequence, Phase asymmetry, 1 C/O, 17.5mm size	85363000	1308
640PSR-V-CE <i>New</i>	3Ø-3W Phase Failure Relay with Phase asymmetry of 40V / 65V selectable, SPP / PSR selectable, Time delay for tripping, UV / OV -On/Off selectable, Multiple LED for Fault indication, 17.5mm Din Rail		1068
640PSR-CE <i>New</i>	3Ø-3W Phase Failure Relay with Phase asymmetry of 40V. Multiple LED for Fault indication, 17.5mm Din Rail		1011
800PSR	3Ø-3W, Phase failure, Phase sequence, Phase asymmetry, 1 C/O, 22.5mm size		828
<b>SINGLE PHASE PREVENTER</b>			
600SPP	3Ø-3W, Phase failure, Phase asymmetry, 1 C/O	85363000	1408
SPPA2M2	3Ø-3W, Under / Over voltage, Phase failure, Phase asymmetry, 2 C/O DPDT		1576
<b>AUTO SWITCH</b>			
Auto switch-313/457V	Single Phase preventer with user selectable mode, Under voltage - 313V, Over voltage 475V	85363000	1154
Auto switch-195/400V	Single Phase preventer with user selectable mode, Under voltage - 195V, Over voltage 400V		1154

**Note:** \* UL variant available

Price list 2023 (w.e.f. January 24<sup>th</sup>, 2023)

# CURRENT MONITORING SERIES



## CURRENT PROTECTION RELAY

- Definite time tripping
- Wide tripping range (1 to 999A)
- Continuous monitoring of Over and Under current in 1 phase and 3 phase
- Wide supply range of supply: 85 to 270V AC/DC
- Field programmable trip current and trip time through front panel keys
- Manual test & Reset Keys available via Front / Remote

Product Code	Description	HSN Code	Unit MRP
<b>CURRENT PROTECTION RELAY</b>			
900CPR-1-BL-U-CE	1Ø, Backlight, Over / Under current monitoring, 2 x 1 C/O, 85 to 270V AC / DC	85363000	3648
900CPR-3-230V	1Ø & 3Ø, Over / Under current monitoring, Current asymmetry, 1 C/O, 230V AC		3197
900CPR-1-230V	1Ø, Over / Under current monitoring, 1 C/O, 230V AC		2685



## EARTH LEAKAGE RELAY

- Type AC leakage current measurement from 30 mA to 30 A
- Highly sensitive CBCT using Nanocrystalline core
- High Sensitivity - tripping within 50 msec for 1X current and 30msec for 5X current
- Discrete LED indication for Power ON, Alarm and Fault
- Fixed variant for leakage current measurement is also available

Product Code	Description	HSN Code	Unit MRP
<b>EARTH LEAKAGE RELAY</b>			
900ELR-2-230V-CE	Digital earth leakage relay, Leakage Current range: 30mA to 30A, 2 x 1 C/O, 230V AC	85363000	4344
ELR-341-1	Panel Mount ELR, Leakage Current range: 30mA to 30A, 85 to 270 V AC/DC		3070
ELRA2M2-1-230V-CE	Analog earth leakage relay, Leakage current range: 30mA to 30A , 1 C/O, 230V AC		2086
ELCTR35-1-30mA-230V-CE	Earth leakage relay with inbuilt CBCT Leakage current fixed: 30mA, 1 C/O, 230V AC		1661
ELCTR35-1-300mA-230V-CE	Earth leakage relay with inbuilt CBCT, Leakage current fixed: 300mA, 1 C/O, 230V AC		1661
600ELR-1-30/500mA-230V	Analog earth leakage relay, Leakage current range: 30mA to 500mA, 1 C/O, 230V AC, 1M size		1502

Note: \* UL variant available

Price list 2023 (w.e.f. January 24<sup>th</sup>, 2023)

Product Code	Description	HSN Code	Unit MRP
EARTH LEAKAGE RELAY ACCESSORIES			
CBCT-310-1-CE	Core balance current transformer with Dia 310mm	85364900	8872
CBCT-210-1-CE	Core balance current transformer with Dia 210mm		5192
CBCT-120-1-CE	Core balance current transformer with Dia 120mm		2969
CBCT-70-1-CE	Core balance current transformer with Dia 70mm		1343
CBCT-35-1-CE	Core balance current transformer with Dia 35mm		921



## EARTH FAULT RELAY

- Continuous monitoring of fault current in 1 phase and 3 phase
- Wide supply range of supply: 85 to 270V AC/DC
- Field programmable trip current and trip time through front panel keys
- Manual test & Reset Keys available via Front / Remote
- Programmable Trip and Alarm relay
- Specialized current transformer with class 1 accuracy
- Works with standard 5A CT (Only for EFR-341-2-CE)

Product Code	Description	HSN Code	Unit MRP
EARTH FAULT RELAY			
900EFR-BL-U-CE	Digital Din Rail mount earth fault relay, 2 x 1 C/O, 85 to 270V AC / DC	85363000	4153
EFR-341-2-CE <i>New</i>	Digital Panel mount earth fault relay, 2 x 2 C/O, 85 to 270V AC / DC		3070
EARTH FAULT RELAY ACCESSORIES			
EFCT 220/50 630 /1A VA1 CL1	Earth fault current transformer 630A, Window Size: 220x50 mm	85043100	2182
EFCT 180/35 630 /1A VA1 CL1	Earth fault current transformer 630A Window Size: 180x35 mm		2152
EFCT 180/35 250 /1A VA1 CL1	Earth fault current transformer 250A, Window Size: 180x 35 mm		1613
EFCT 140/35 250/1A VA1 CL1	Earth fault current transformer 250A, Window Size: 140x35 mm		1639
EFCT 140/35 160/1A VA1 CL1	Earth fault current transformer 160A, Window Size: 140x 35 mm		1425
EFCT 100/25 160/1A VA1 CL1	Earth fault current transformer 160A, Window Size: 100x25 mm		1023

# MOTOR & PUMP PROTECTION RELAYS



## MOTOR PROTECTION RELAY

- Smart and Intelligent motor protection with continuous fault monitoring & control
- Monitors Overload as per International tripping class 5, 10, 15, 20, 30 (NEMA)
- Specialized Current transformer for 3 phase applications
- Relays self-diagnostics improves on site troubleshooting
- Panel Mount / DIN Rail variants available
- Direct measurement of temperature in the stator winding via PTC Sensor

Product Code	Description	HSN Code	Unit MRP
<b>MOTOR PROTECTION RELAY</b>			
<b>MPR-341-2</b>	Digital panel mount motor protection relay, 2 x 1C/O, 85 to 270V AC / DC	85363000	<b>2964</b>
<b>MPR-3M-2-415V</b>	Analog motor protection relay, 2 C/O, 415V		<b>2958</b>
<b>MPR-3M-2-230V</b>	Analog motor protection relay, 2 C/O, 230V		<b>2697</b>
<b>THERMISTOR PROTECTION RELAY</b>			
<b>TPRA2M1-1-U-CE</b>	Thermistor protection relay for motor winding protection, 2 C/O, 90 to 270V AC / DC	85363000	<b>2213</b>



## PUMP PROTECTION RELAY

- Smart and Intelligent device with fault monitoring and control
- Monitors Overload as per International tripping class 5, 10, 15, 20, 30 (NEMA)
- Specialized Current transformer for 3 phase applications
- Voltage protection (OV, UV, Hysteresis, Asymmetry)
- Current protection (OC, UC, Locked rotor, Asymmetry)
- Direct current measurement up to 30A in 1 Phase products
- Built in Water level controller available in selective variant
- Two tank water level monitoring with specially designed non corrosive sensor

Product Code	Description	HSN Code	Unit MRP
<b>PUMP PROTECTION RELAY</b>			
<b>PPRD-4M-3-415V</b>	3Ø-3W, Digital pump protection relay, Push button type, Up to 80A via MPCT, 1 C/O, 415V	85363000	<b>2602</b>
<b>PPRA-4M-3-415V</b>	3Ø-3W, Analog pump protection relay, Up to 80A via MPCT, 1 C/O, 415V		<b>2583</b>
<b>PPRWD-4M-1</b>	1Ø-2W, Digital Pump Protection relay with WLC, Direct 30A		<b>2565</b>
<b>PPRD-4M-1-230V</b>	1Ø-2W, Digital Pump Protection relay, Direct 30A		<b>2321</b>
<b>PPRA-4M-1-230V</b>	1Ø-2W, Analog Pump Protection relay, Direct 30A		<b>2292</b>
<b>MOTOR &amp; PUMP PROTECTION RELAY ACCESSORIES</b>			
<b>MPCT D15 80A</b>	Motor protection current transformer, up to 80A	85043100	<b>1109</b>
<b>MPCT D15 40A</b>	Motor protection current transformer, up to 40A		<b>972</b>
<b>MPCT D15 10A</b>	Motor protection current transformer, up to 10A		<b>851</b>
<b>LIQUID LEVEL CONTROLLER</b>			
<b>LLCA-2M-1-U-CE</b> <i>New</i>	Single / Dual tank liquid level controller, 1 C/O SPDT, Automatic sensitivity - 0 to 500Kohms, 85 to 270V AC / DC	90328910	<b>1848</b>
<b>WLCA2M1-CE-RoHS</b>	Water level controller, Adjustable sensitivity 1K to 200K Ohm with sensor		<b>1848</b>
<b>WLC Sensor</b>	Set of 3 stainless sensor with LLC / WLC		<b>369</b>

**Note:** \* UL variant available

Price list 2023 (w.e.f. January 24<sup>th</sup>, 2023)



# TIME SWITCH & ANALOG TIMERS



## DIGITAL TIME SWITCH

- Daily / Weekly or Astronomical function
- 30-50 ON-OFF steps
- Relay ratings: 16A / 20A
- Min.setting unit: 1 second
- 10 years battery life

Product Code	Description	HSN Code	Unit MRP
DIGITAL TIME SWITCH			
ATS2M1-1-16A-230V-CE	DIN Rail - astronomical time switch, 1 C/O, 230V AC	91070000	2758
TS2M1-2-16A-230V-CE	DIN Rail - daily / weekly time switch, Dual Channel, 2 X 1 C/O SPDT, 230V AC		2599
TS2M1-1-16A-230V V2	DIN Rail - daily / weekly time switch, 1 C/O, 230V AC		1921
TS1W1-1-20A-230V	Wall mount - daily / weekly time switch, 1C/O, 230V AC		1596



## ANALOG TIME SWITCH

- 24 hrs program
- 96 ON-OFF steps
- Min. setting unit: 15 minutes
- Power reserve: 10 hrs

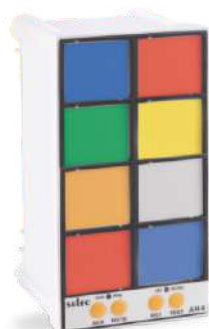
Product Code	Description	HSN Code	Unit MRP
ANALOG TIME SWITCH			
MTS4M-1-16A-230V-CE	DIN Rail / Flush mount - Mechanical daily / weekly time switch, 16A relay, 1 C/O SPDT, 230V AC	91070000	1921



## TIME RELAYS

- Single & Multifunction timers available
- Wide setting ranges
- Universal power supply
- Precise time setting
- Panel or DIN rail mount

Product Code	Description	HSN Code	Unit MRP
<b>DIN RAIL TIMERS - 17.5MM</b>			
600DT *	Digital multi function timer, 0.1 sec to 999hr, 1 C/O, 20 to 240V AC & 12 to 240V DC	85364900	2058
600SD-2-230	Star Delta timer, 3 sec to 60 sec, 2 C/O, 230V AC		1722
600XU-A-1-CU	Multi function timer, 0.1 sec to 3 hr, 1 C/O, 20 to 240V AC & 12 to 240V DC, UL certified		1678
642XA	Timer with On delay / Interval modes, 0sec to 60mins, 1 C/O, 20 to 240V AC & 12 to 240V DC		1306
600ST *	Single function timer, 0.1 sec to 3 hr, 1 C/O, 240V AC		1270
642SQ-A	Timer with On delay / Interval modes, 0sec to 60mins, 1 C/O, 230V AC & 24V DC		1044
<b>DIN RAIL TIMERS - 22.5MM</b>			
800POD-180S	True power off delay timer, 180sec, 2 C/O, 110 to 240V AC	85364900	4555
800XMR	Forward - pause - reverse timer, On time: 1 to 8min Pause time: 10 to 80sec 2 C/O, 20 to 240V AC & 12 to 240V DC		2465
800XC *	Asymmetrical Cyclic timer, 1sec to 10hr, 2 C/O, 20 to 240V AC & 12 to 240V DC		1686
800XU *	Timer with On delay / Interval modes, 1sec to 30hr, 2 C/O, 20 to 240V AC & 12 to 240V DC		1534
800SD-2-110	Star Delta timer, Run time: 30 / 60sec, Change over: 50 / 100ms, 2 C/O, 110V AC		1306
800SD-2-230	Star Delta timer, Run time: 30 / 60sec, Change over: 50 / 100ms, 2 C/O, 230V AC		1042
800SD-2-415	Star Delta timer, Run time: 30 / 60sec, Change over: 50 / 100ms, 2 C/O, 230 to 450V AC		1246
800S-1-ON-60S-415	Single function, 60sec, 1 C/O, 415V AC		1149
800S-1-ON-60S-230	Single function, 60sec, 1 C/O, 230V AC		822
800XA	Timer with On delay / Interval modes, 3sec to 60mins, 2 C/O, 20 to 240V AC & 12 to 240V DC		1117
800SQ-A	Timer with On delay / Interval modes, 3sec to 60mins, 1 C/O, 230V AC & 24V AC / DC	829	
<b>ANALOG PANEL MOUNT TIMERS</b>			
55XC-T-G * <i>New</i>	Panel mount timer with cyclic function, 1sec to 10hr, 2 C/O, 20 to 240V AC & 12 to 240V DC	85364900	1987
55XU-T-G * <i>New</i>	Panel mount timer with On delay / Interval modes, 1sec to 30hr, 2 C/O, 20 to 240V AC & 12 to 240V DC		1922
55XC-P8-G * <i>New</i>	Plug in timer with cyclic function, 1sec to 10hr, 2 C/O, 20 to 240V AC & 12 to 240V DC		1824
55MF-P11 <i>New</i>	11Pin Output, Plug in multifunction timer, 0.05sec to 300hr, 2 X 1 C/O SPDT, 20-240V AC/ DC		1824
55XU-P8-G * <i>New</i>	Plug in timer with On delay / Interval modes, 1sec to 10hr, 2 C/O, 20 to 240V AC & 12 to 240V DC		1726
55MF-P8 <i>New</i>	8Pin Output, Plug in multifunction timer, 0.05sec to 300hr, 2 X 1 C/O SPDT, 20-240V AC/ DC		1726
55Q(V1.1)-T8-230	Panel mounted On Delay / Interval Timer, 0sec to 60min, 230V AC		1388
55Q(V1.1)-P8-230	Plug in timer with On Delay / Interval Timer, 0sec to 60min, 230V AC		1382
55ES-P8-230V-G <i>New</i>	Plug in timer with On delay / Interval modes, 3sec to 60min, 1 C/O, 230V AC & 24V AC / DC		1105
55ES-T-230V-G <i>New</i>	Panel mount timer with On delay / Interval modes, 3sec to 60min, 1 C/O, 230V AC & 24V AC / DC		984



## ALARM ANNUNCIATOR

- 8 Windows, 6 colours
- MODBUS RS485 MODBUS RTU serial communication
- 90 to 270VAC aux supply
- Selectable fault detection NO/NC sensing
- Programmable individual window
- Relay contacts for trip & buzzer

Product Code	Description	HSN Code	Unit MRP
<b>WINDOWS</b>			
AN-8-0-0-230V	Fault annunciator – 8 Window, Multicolour	85318000	7630

**Note:** \* UL variant available

Price list 2023 (w.e.f. January 24<sup>th</sup>, 2023)

# SOLAR ON GRID INVERTER *New*

PRICE ON REQUEST



30kW, 33kW, 50kW



06kW, 10kW

## Three Phase



4.2kW, 5.2kW, 6kW



1.5kW, 2.5kW, 3.3kW

## Single Phase

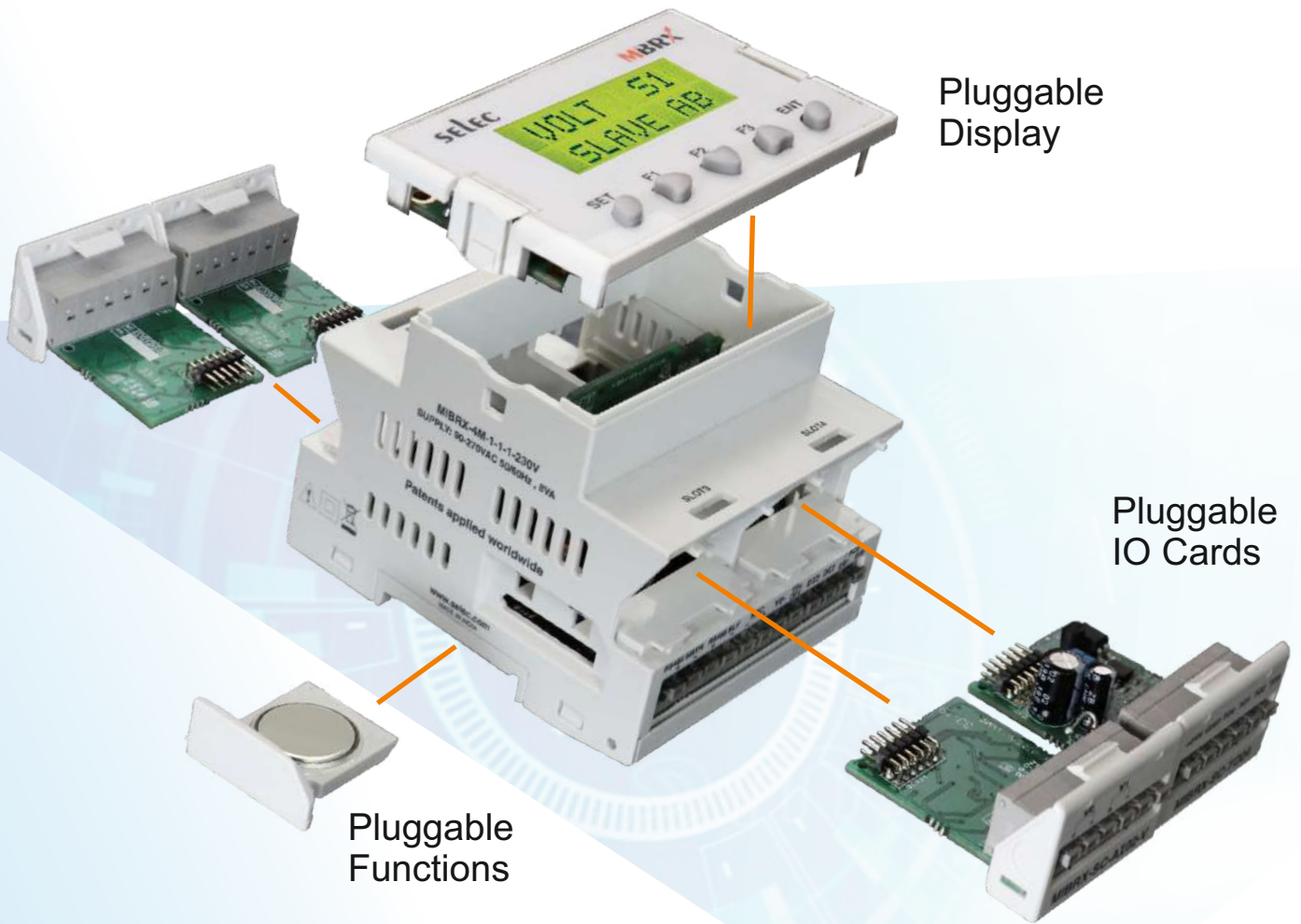
- 7 Year limited warranty
- Indigenously developed technology
- SELEC IOT™ subscription

Product Code	Description	HSN Code	Unit MRP
<b>SINGLE PHASE</b>			
GTI001WLM1PW	Grid Tie Inverter -1.5 kW, Wall mounted 1 phase with Wifi Module	8504.40.10	On Request
GTI002WLM1PW	Grid Tie Inverter -2.5 kW, Wall mounted 1 phase with Wifi Module		
GTI003WLM1PW	Grid Tie Inverter -3.3 kW, Wall mounted 1 phase with Wifi Module		
GTI004WLM1PW	Grid Tie Inverter -4.2 kW, Wall mounted 1 phase with Wifi Module		
GTI005WLM1PW	Grid Tie Inverter -5.2 kW, Wall mounted 1 phase with Wifi Module		
GTI006WLM1PW	Grid Tie Inverter -06 kW, Wall mounted 1 phase with Wifi Module		
<b>THREE PHASE</b>			
GTI006WLM3PW	Grid Tie Inverter -06 kW, Wall mounted 3 phase with Wifi Module	8504.40.10	On Request
GTI010WLM3PW	Grid Tie Inverter -10 kW, Wall mounted 3 phase with Wifi Module		
GTI030WLM3PW	Grid Tie Inverter -30 kW, Wall mounted 3 phase with Wifi Module		
GTI033WLM3PW	Grid Tie Inverter -33 kW, Wall mounted 3 phase with Wifi Module		
GTI050WLM3PW	Grid Tie Inverter -50 kW, Wall mounted 3 phase with Wifi Module		
GTI0100WLM3PW	Grid Tie Inverter -100 kW, Wall mounted 3 phase with Wifi Module		

# MBRX™

“Bringing Micro-Modularity to programming controller”

“Tailoring your needs, building brick by brick”



Pluggable  
Display

Pluggable  
IO Cards

Pluggable  
Functions

**PATENT APPLIED  
WORLDWIDE**



## Discontinued & Alternate codes

Discontinued	Alternate
MFM376-230V	MFM376-CE
EM306A-C	EM306-C-D
EM306A	EM306
900VPR-2-300/600V	900VPR-2-280/600V-CE
900VPR-2-280/520V-CE	900VPR-2-280/600V-CE
642PSR	640PSR-CE
WLCA-2M-U-CE	LLCA-2M-1-U-CE
55XC-P8	55XC-P8-G
55XC-T8	55XC-T-G
55ES-P8-230	55ES-P8-230V-G
55ES-T-230	55ES-T-230V-G
55XU-P	55XU-P8-G
55XU-T	55XU-T-G
HDCAP 60x200 01 440	HDCAP01440
HDCAP 60x200 2.5 440	HDCAP02440
HDCAP 70x260 05 440	HDCAP05440
HDCAP 70x260 7.5 440	HDCAP07440
HDCAP-70x260-10-440-CE	HDCAP10440
HDCAP-85x260-12.5-440-CE	HDCAP12440
HDCAP-85x260-15-440-CE	HDCAP15440
HDCAP-100x260-20-440-CE	HDCAP20440
HDCAP-120x265-25-440-CE	HDCAP25440
HDCAP 60x200 05 480-CE	HDCAP05480
HDCAP-85x260-10-480-CE	HDCAP10480
HDCAP-100x260-15-480-CE	HDCAP15480
HDCAP-120x265-20-480-CE	HDCAP20480
HDCAP-120x265-25-480-CE	HDCAP25480
HDCAP 60x200 5 525-CE	HDCAP05525
HDCAP-85x260-10-525-CE	HDCAP10525
HDCAP-100x260-15-525-CE	HDCAP15525
HDCAP-120x265-20-525-CE	HDCAP20525
HDCAP-120x265-25-525-CE	HDCAP25525