



## 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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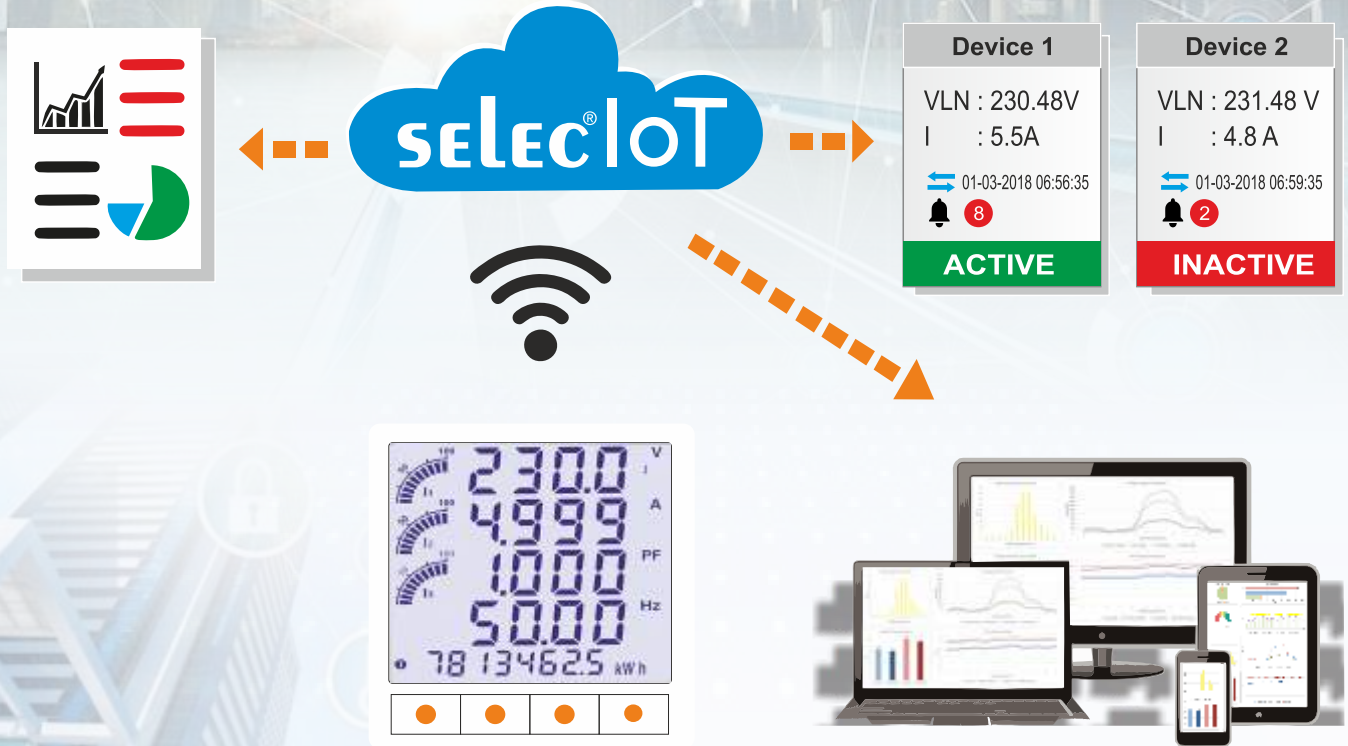
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# ENERGY MANAGEMENT *New*

PRICE ON REQUEST



## 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

Product Code	Description	HSN Code	Unit MRP
LCD MULTIFUNCTION METER			
MFM384-C-D-CE-CL05-Plus <b>New</b>	LCD, High end multifunction meter with RS485 communication, Dual source, Accuracy Class 0.5S, Time-stamped measurements, Cyber security, Displacement PF, Unbalance current & voltage, Configurable Favourite Page, %THD up to 31 <sup>st</sup> level, 40 to 300V AC / DC	90303390	9490
MFM384-C-CE-CL05 <b>New</b>	LCD multifunction meter with RS485 communication, %THD up to 31 <sup>st</sup> level, 85 to 300V AC, Accuracy Class 0.5S		8741
MFM384-C-CE * #	LCD multifunction meter with RS485 communication, %THD up to 31 <sup>st</sup> level, 85 to 300V AC		7287
MFM384-R-C-CE #	Rail mount LCD multifunction meter with RS485 communication, 85 to 270V AC		7287
MFM284-C-CE	LCD multifunction meter with RS485 communication, 72 X 72 mm size, 85 to 270V AC		6747
MFM383A-C-CE	LCD multifunction meter with RS485 communication, 85 to 270V AC		5829
MFM383A *	LCD multifunction meter, 85 to 270V AC		4955



## 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

Product Code	Description	HSN Code	Unit MRP
LED MULTIFUNCTION METER			
MFM376-C-D-CE-CL05-Plus <b>New</b>	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	6330
MFM376-C-CE-Plus <b>New</b>	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		5520
MFM376-C-CE	LED multifunction meter with RS485 communication, %THD up to 31 <sup>st</sup> level, 40 to 300V AC / DC		5246
MFM376-CE	LED multifunction meter with Import / Export energy measurement, 40 to 300V AC / DC		3862
MFM391	Digital Multifunction Meter with LED display, Measures Voltage, Current, Frequency, Power and Power Factor		1918

**Note:** \* UL variant available # MID variant available

Pricelist 2022 (w.e.f. April 25<sup>th</sup>, 2022)



*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	12655
MRJ4M-SL #	Rail mount LCD Plug-N-Wire multifunction meter with RJ45 current input, Dual load monitoring and RS485 communication, 60 to 300V AC		9020
MRJ4M #	Rail mount LCD Plug-N-Wire multifunction meter with RJ45 current input and RS485 communication, 60 to 300V AC		7473
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		7947
<b>ACCESSORIES - PLUG-N-WIRE</b>			
<b>POWER &amp; COMMUNICATION CABLE</b>			
PWCON-F	Voltage connector Female type	85444299	143
PWCON-M	Voltage connector Male type		148
PWCBL_CON-F-1	Power cable with Female type connector, 1 Meter length		424
PWCBL_CON-F-3	Power cable with Female type connector, 3 Meter length		885
PWCBL_CON-M/F-1	Daisy chain cable to loop MRJ meters with Male & Female type connectors, 1 Meter length		586
PWCBL_CON-M/F-3	Daisy chain cable to loop MRJ meters with Male & Female type connectors, 3 Meter length		1074
ACH-003	Cable to connect MRJ Meter with PWCT / PLCT – Both side RJ45 (8Pin)		524
ACH-004	RS485 communication for MRJ4M-QUAD - Both side RJ25 (6Pin)		474

Note: # MID variant available

Pricelist 2022 (w.e.f. April 25<sup>th</sup>, 2022)

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	1109
PWADP-1A <i>New</i>	1A adapter to use with conventional CT for MRJ4M-QUAD meter		903
PWADP-5A <i>New</i>	5A adapter to use with conventional CT for MRJ4M, MRJ4M-SL & MRJ385-G-PNW		903
<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	1272
PLCT 21/25 100 /1A VA 1 CL 3	Plug-N-Wire CT used with MRJ multifunction meter series - Needed with CTV Converter		1339
PLCT 21/25 125 /1A VA 1.5 CL 1	Plug-N-Wire CT used with MRJ multifunction meter series - Needed with CTV Converter		1389
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		1430
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		1458
PLCT 21/25 200 /1A VA 3 CL 0.5	Plug-N-Wire CT used with MRJ multifunction meter series - Needed with CTV Converter		1559
PLCT 21/25 250 /1A VA 3 CL 0.5	Plug-N-Wire CT used with MRJ multifunction meter series - Needed with CTV Converter		1691
PWCT-15/30-60A/330mV	60A Plug-N-Wire CT (Direct), 15 x 30mm (Window Size)		4815
PWCT-15/30-100A/330mV	100A Plug-N-Wire CT (Direct), 15 x 30mm (Window Size)		4815
PWCT-15/30-125A/330mV	125A Plug-N-Wire CT (Direct), 15 x 30mm (Window Size)		4815
PWCT-15/30-160A/330mV	160A Plug-N-Wire CT (Direct), 15 x 30mm (Window Size)		4815
PWCT-16/20-60A/330mV	60A Plug-N-Wire CT (Direct), 16 x 20mm (Window Size)		4815
PWCT-16/20-100A/330mV	100A Plug-N-Wire CT (Direct), 16 x 20mm (Window Size)		4815
PWCT-16/20-125A/330mV	125A Plug-N-Wire CT (Direct), 16 x 20mm (Window Size)		4815
PWCT-16/20-160A/330mV	160A Plug-N-Wire CT (Direct), 16 x 20mm (Window Size)		4815
PWCT-16/20-200A/330mV	200A Plug-N-Wire CT (Direct), 16 x 20mm (Window Size)		4815
PWCT-21/25-60A/330mV	60A Plug-N-Wire CT (Direct), 21 x 25mm (Window Size)		4815
PWCT-21/25-100A/330mV	100A Plug-N-Wire CT (Direct), 21 x 25mm (Window Size)		4815
PWCT-21/25-125A/330mV	125A Plug-N-Wire CT (Direct), 21 x 25mm (Window Size)		4815
PWCT-21/25-160A/330mV	160A Plug-N-Wire CT (Direct), 21 x 25mm (Window Size)		4815
PWCT-21/25-200A/330mV	200A Plug-N-Wire CT (Direct), 21 x 25mm (Window Size)		4815
PWCT-21/25-250A/330mV	250A Plug-N-Wire CT (Direct), 21 x 25mm (Window Size)		5227
PWCT-31/31-250A/330mV	250A Plug-N-Wire CT (Direct), 31 x 31mm (Window Size)		5227
PWCT-31/31-300A/330mV	300A Plug-N-Wire CT (Direct), 31 x 31mm (Window Size)		5227
PWCT-31/31-400A/330mV	400A Plug-N-Wire CT (Direct), 31 x 31mm (Window Size)		5227
PWCT-31/31-500A/330mV	500A Plug-N-Wire CT (Direct), 31 x 31mm (Window Size)		5227
PWCT-31/31-600A/330mV	600A Plug-N-Wire CT (Direct), 31 x 31mm (Window Size)		5227
PWCT-31/31-630A/330mV	630A Plug-N-Wire CT (Direct), 31 x 31mm (Window Size)		5227
PWCT-54/50-800A/330mV	800A Plug-N-Wire CT (Direct), 54 x 50mm (Window Size)		8734
PWCT-54/50-1000A/330mV	1000A Plug-N-Wire CT (Direct), 54 x 50mm (Window Size)		8734
PWCT-54/50-1250A/330mV	1250A Plug-N-Wire CT (Direct), 54 x 50mm (Window Size)		8734
PWCT-54/50-1600A/330mV	1600A Plug-N-Wire CT (Direct), 54 x 50mm (Window Size)		8734

# 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	9715
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		7692
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		4208
EM2M-1P-C-100A #	1Ø Direct 100A kWh meter, Self powered, 184 to 276V AC with RS485 communication		3271



## 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	5082
EM306-C-D	3Ø kWh meter with LED display and RS485 communication, Dual source, 85 to 276V AC		3575
EM306	3Ø kWh meter with LED display, 85 to 276V AC		2845



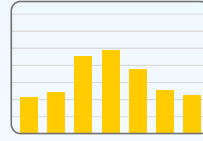
# SELCOM

## Energy Monitoring

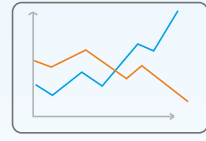
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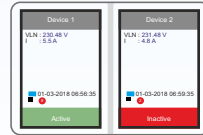
Monitor & Control



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	5375
AC-USB-RS485-02	Converter Cable – USB to RS485 (2 wire)		5375
AC-S2W-01-CE <i>New</i>	Converter – RS485 to WiFi		3446

Pricelist 2022 (w.e.f. April 25<sup>th</sup>, 2022)

# 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 RoHS Compliant

Product Code	Description	HSN Code	Unit MRP
<b>DIGITAL PANEL METER - MULTIFUNCTION SERIES</b>			
VAF36A-230-CE *	3Ø Digital meter with LCD display, Built in RPM / RUN hour measurement, 230V AC, 96 x 96 mm size	90303310	3831
VAF39A-1-230V	3Ø Digital meter with LED display, Built in RPM / RUN hour measurement, 230V AC, 96 x 96 mm size		2040
VAF391	3Ø Digital meter with LED display, measuring Voltage, Current, Frequency, Power and Power Factor(VAF with Power & Power factor), 96 x 96 mm size		1918
MVA593-CE	3Ø VA meter up to 800A current measurement using external CT, CE certified, 48 x 48 mm size		1505
MX300-1-C-CE	1Ø Multifunction Digital panel meter with 1 alarm relay output and RS485 modbus communication, 96 x 96 mm size		2078
MX300-CE	1Ø Multifunction Digital panel meter with universal auxiliary supply of 85 to 300V AC / DC, 96 x 96 mm size		1408
MVA591-80A-230V	1Ø VA meter with measurement up to 80A with built in CT, 48 x 48 mm size		1192
MVA591-30A-230V	1Ø VA meter with measurement up to 30A with built in CT, 48 x 48 mm size		1148



## 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
<b>ACCESSORIES - DPM MULTIFUNCTION SERIES</b>			
CT 3PH-21x25mm-250A-G	CT for MVA593 - 3 phase, 250A	85043100	1272
CT 3PH-D13mm-80A-G	CT for MVA593 - 3 phase, 80A		769
3PH 5A CONVERTER-G	Converter for MVA593 to be used along with conventional CT		686
CT 1PH-30x10mm-250A-G	CT for MVA593 - 1 phase, 250A		661
CT 1PH-D13mm-80A-G	CT for MVA593 - 1 phase, 80A		474


**Note:** \* UL variant available

Pricelist 2022 (w.e.f. April 25<sup>th</sup>, 2022)

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	1881
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		1708
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	1962
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		1468
MA12-20A-AC	1Ø Digital ammeter with LED display, 20A direct input, 230V AC, 48 x 96 mm size		2231
MA12-75mV-DC	1Ø Digital ammeter with LED display, 75mV DC shunt input, 230V AC, 48 x 96 mm size		2075
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		901
MA202	1Ø Digital ammeter with LED Display, 230V AC, 72 x 72 mm size	901	
MA302	1Ø Digital ammeter with LED display, 230V AC, 96 x 96 mm size	901	

# 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
- CE 

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
- CE 


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
SCL-AM-I-2-XXXX/5A	Scale Plate 72 x 72 mm - Set of 10	90303310	54
SCL-AM-I-3-XXXX/5A	Scale Plate 96 x 96 mm - Set of 10		54
SCL-AM-I-2-XXXX/5A-6S	Scale Plate 72 x 72 mm - 6 Times suppressed scale - Set of 10		54
SCL-AM-I-3-XXXX/5A-6S	Scale Plate 96 x 96 mm - 6 Times suppressed scale - Set of 10		54

# 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 30/20 100/5 A VA 1 CL 1 -CE	Split core current transformer. Inner dimensions: 30/20, Rating: 100/5A, Accuracy class 1	85043100	2587
SCCT 30/20 100/5 A VA 1.5 CL 3 -CE	Split core current transformer. Inner dimensions: 30/20, Rating: 100/5A, Accuracy class 3		2587
SCCT 30/20 150/5 A VA 1 CL 0.5 -CE	Split core current transformer. Inner dimensions: 30/20, Rating: 150/5A, Accuracy class 0.5		2587
SCCT 30/20 150/5 A VA 1.5 CL 3 -CE	Split core current transformer. Inner dimensions: 30/20, Rating: 150/5A, Accuracy class 3		2587
SCCT 30/20 200/5 A VA 1 CL 0.5 -CE	Split core current transformer. Inner dimensions: 30/20, Rating: 200/5A, Accuracy class 0.5		2587
SCCT 30/20 200/5 A VA 1.5 CL 1 -CE	Split core current transformer. Inner dimensions: 30/20, Rating: 200/5A, Accuracy class 1		2587
SCCT 30/20 200/5 A VA 2.5 CL 3 -CE	Split core current transformer. Inner dimensions: 30/20, Rating: 200/5A, Accuracy class 3		2587
SCCT 30/20 250/5 A VA 1.5 CL 0.5 -CE	Split core current transformer. Inner dimensions: 30/20, Rating: 250/5A, Accuracy class 0.5		2587
SCCT 30/20 250/5 A VA 2.5 CL 1 -CE	Split core current transformer. Inner dimensions: 30/20, Rating: 250/5A, Accuracy class 1		2587
SCCT 30/20 250/5 A VA 3.75 CL 3 -CE	Split core current transformer. Inner dimensions: 30/20, Rating: 250/5A, Accuracy class 3		2587
SCCT 30/20 300/5 A VA 2.5 CL 0.5 -CE	Split core current transformer. Inner dimensions: 30/20, Rating: 300/5A, Accuracy class 0.5		2587
SCCT 30/20 300/5 A VA 3.75 CL 1 -CE	Split core current transformer. Inner dimensions: 30/20, Rating: 250/5A, Accuracy class 1		2587
SCCT 30/20 300/5 A VA 5 CL 3 -CE	Split core current transformer. Inner dimensions: 30/20, Rating: 250/5A, Accuracy class 3		2587
SCCT 30/20 400/5 A VA 2.5 CL 0.5 -CE	Split core current transformer. Inner dimensions: 30/20, Rating: 400/5A, Accuracy class 0.5		2587
SCCT 30/20 400/5 A VA 5 CL 1 -CE	Split core current transformer. Inner dimensions: 30/20, Rating: 400/5A, Accuracy class 1		2587
SCCT 30/20 400/5 A VA 10 CL 3 -CE	Split core current transformer. Inner dimensions: 30/20, Rating: 400/5A, Accuracy class 3		2587
SCCT 80/50 250/5 A VA 1 CL 0.5 -CE	Split core current transformer. Inner dimensions: 80/50, Rating: 250/5A, Accuracy class 0.5		3155
SCCT 80/50 250/5 A VA 2.5 CL 1 -CE	Split core current transformer. Inner dimensions: 80/50, Rating: 250/5A, Accuracy class 1		3155
SCCT 80/50 250/5 A VA 3.75 CL 3 -CE	Split core current transformer. Inner dimensions: 80/50, Rating: 250/5A, Accuracy class 3		3155
SCCT 80/50 300/5 A VA 1.5 CL 0.5 -CE	Split core current transformer. Inner dimensions: 80/50, Rating: 300/5A, Accuracy class 0.5		3155
SCCT 80/50 300/5 A VA 2.5 CL 1 -CE	Split core current transformer. Inner dimensions: 80/50, Rating: 300/5A, Accuracy class 1		3155
SCCT 80/50 300/5 A VA 5 CL 3 -CE	Split core current transformer. Inner dimensions: 80/50, Rating: 300/5A, Accuracy class 3		3155
SCCT 80/50 400/5 A VA 1.5 CL 0.5 -CE	Split core current transformer. Inner dimensions: 80/50, Rating: 400/5A, Accuracy class 0.5		3155
SCCT 80/50 400/5 A VA 2.5 CL 1 -CE	Split core current transformer. Inner dimensions: 80/50, Rating: 400/5A, Accuracy class 1		3155



Product Code	Description	HSN Code	Unit MRP
SCCT 120/80 1600/5 A VA 20 CL 1 -CE	Split core current transformer. Inner dimensions: 120/80, Rating: 1600/5A, Accuracy class 1	85043100	5275
SCCT 120/80 1600/5 A VA 30 CL 3 -CE	Split core current transformer. Inner dimensions: 120/80, Rating: 1600/5A, Accuracy class 3		5275
SCCT 160/80 1000/5 A VA 10 CL 0.5 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 1000/5A, Accuracy class 0.5		8688
SCCT 160/80 1000/5 A VA 15 CL 1 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 1000/5A, Accuracy class 1		8688
SCCT 160/80 1000/5 A VA 20 CL 3 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 1000/5A, Accuracy class 3		8688
SCCT 160/80 1200/5 A VA 10 CL 0.5 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 1200/5A, Accuracy class 0.5		8688
SCCT 160/80 1250/5 A VA 10 CL 0.5 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 1250/5A, Accuracy class 0.5		8688
SCCT 160/80 1250/5 A VA 15 CL 1 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 1250/5A, Accuracy class 1		8688
SCCT 160/80 1250/5 A VA 20 CL 3 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 1250/5A, Accuracy class 3		8688
SCCT 160/80 1500/5 A VA15 CL 0.5 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 1500/5A, Accuracy class 0.5		8688
SCCT 160/80 1500/5 A VA 20 CL 1 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 1500/5A, Accuracy class 1		8688
SCCT 160/80 1500/5 A VA 30 CL 3 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 1500/5A, Accuracy class 3		8688
SCCT 160/80 2000/5 A VA 15 CL 0.5 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 2000/5A, Accuracy class 0.5		8688
SCCT 160/80 2000/5 A VA 20 CL 1 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 2000/5A, Accuracy class 1		8688
SCCT 160/80 2000/5 A VA 30 CL 3 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 2000/5A, Accuracy class 3		8688
SCCT 160/80 2500/5 A VA 15 CL 0.5 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 2500/5A, Accuracy class 0.5		8688
SCCT 160/80 2500/5 A VA 20 CL 1 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 2500/5A, Accuracy class 1		8688
SCCT 160/80 2500/5 A VA 30 CL 3 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 2500/5A, Accuracy class 3		8688
SCCT 160/80 3000/5 A VA 15 CL 0.5 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 3000/5A, Accuracy class 0.5		8688
SCCT 160/80 3000/5 A VA 20 CL 1 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 3000/5A, Accuracy class 1		8688
SCCT 160/80 3000/5 A VA 30 CL 3 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 3000/5A, Accuracy class 3		8688
SCCT 160/80 4000/5 A VA 15 CL 0.5 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 4000/5A, Accuracy class 0.5		8688
SCCT 160/80 4000/5 A VA 20 CL 1 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 4000/5A, Accuracy class 1		8688
SCCT 160/80 4000/5 A VA 30 CL 3 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 4000/5A, Accuracy class 3		8688
SCCT 160/80 5000/5 A VA 15 CL 0.5 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 5000/5A, Accuracy class 0.5		8688
SCCT 160/80 5000/5 A VA 20 CL 1 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 5000/5A, Accuracy class 1		8688
SCCT 160/80 5000/5 A VA 30 CL 3 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 5000/5A, Accuracy class 3		8688
SCCT 160/80 6000/5 A VA 15 CL 0.5 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 6000/5A, Accuracy class 0.5		8688
SCCT 160/80 6000/5 A VA 20 CL 1 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 6000/5A, Accuracy class 1		8688
SCCT 160/80 6000/5 A VA 30 CL 3 -CE	Split core current transformer. Inner dimensions: 160/80, Rating: 6000/5A, Accuracy class 3		8688



## 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 60/5 A VA 1 CL 5-CE *	Bus bar CT with 60/5A, OD/ID: 50/30	85043100	354
SPCT 50/30 75/5 A VA 1 CL 1-CE *	Bus bar CT with 75/5A, OD/ID: 50/30		354
SPCT 50/30 80/5 A VA 1 CL 1-CE *	Bus bar CT with 80/5A, OD/ID: 50/30		354
SPCT 50/30 100/5 A VA 1 CL 1-CE *	Bus bar CT with 100/5A, OD/ID: 50/30		354

Note: \* UL variant available

Pricelist 2022 (w.e.f. April 25<sup>th</sup>, 2022)



Product Code	Description	HSN Code	Unit MRP
SPCT 50/30 125/5 A VA 1.25 CL 1-CE *	Bus bar CT with 125/5A, OD/ID: 50/30	85043100	354
SPCT 50/30 160/5 A VA 1.5 CL 1-CE *	Bus bar CT with 160/5A, OD/ID: 50/30		354
SPCT 50/30 200/5 A VA 3 CL 1-CE *	Bus bar CT with 200/5A, OD/ID: 50/30		354
SPCT 50/30 250/5 A VA 3 CL 1-CE *	Bus bar CT with 250/5A, OD/ID: 50/30		372
SPCT 50/30 300/5 A VA 5 CL 1-CE *	Bus bar CT with 300/5A, OD/ID: 50/30		428
SPCT 50/30 400/5 A VA 5 CL 1-CE *	Bus bar CT with 400/5A, OD/ID: 50/30		428
SPCT 62/ 22 30/5 A VA 1 CL 5-CE *	Bus bar CT with 30/5A, OD/ID: 62/22		643
SPCT 62/ 30 50/5 A VA 1 CL 3-CE *	Bus bar CT with 50/5A, OD/ID: 62/30		573
SPCT 62/ 30 50/5 A VA 1.5 CL 3-CE *	Bus bar CT with 50/5A, OD/ID: 62/30		573
SPCT 62/ 30 75/5 A VA 1 CL 3-CE *	Bus bar CT with 75/5A, OD/ID: 62/30		579
SPCT 62/ 30 75/5 A VA 3 CL 3-CE *	Bus bar CT with 75/5A, OD/ID: 62/30		591
SPCT 62/ 30 100/5 A VA 1 CL 1-CE *	Bus bar CT with 100/5A, OD/ID: 62/30		600
SPCT 62/ 30 100/5 A VA 3 CL 1-CE *	Bus bar CT with 100/5A, OD/ID: 62/30		600
SPCT 62/ 40 100/5 A VA 1 CL 1-CE *	Bus bar CT with 100/5A, OD/ID: 62/40		411
SPCT 62/ 40 125/5 A VA 1 CL 1-CE *	Bus bar CT with 125/5A, OD/ID: 62/40		411
SPCT 62/ 40 150/5 A VA 1.5 CL 1-CE *	Bus bar CT with 150/5A, OD/ID: 62/40		421
SPCT 62/ 40 150/5 A VA 3 CL 1-CE *	Bus bar CT with 150/5A, OD/ID: 62/40		486
SPCT 62/ 40 160/5 A VA 1.5 CL 1-CE *	Bus bar CT with 160/5A, OD/ID: 62/40		418
SPCT 62/ 40 200/5 A VA 2.5 CL 0.5-CE *	Bus bar CT with 200/5A, OD/ID: 62/40		448
SPCT 62/ 40 200/5 A VA 3 CL 1-CE *	Bus bar CT with 200/5A, OD/ID: 62/40		444
SPCT 62/ 40 250/5 A VA 2.5 CL 0.5-CE *	Bus bar CT with 250/5A, OD/ID: 62/40		405
SPCT 62/ 40 250/5 A VA 3 CL 1-CE *	Bus bar CT with 250/5A, OD/ID: 62/40		405
SPCT 62/ 40 300/5 A VA 3 CL 0.5-CE *	Bus bar CT with 300/5A, OD/ID: 62/40		405
SPCT 62/ 40 400/5 A VA 3.75 CL 0.5-CE *	Bus bar CT with 400/5A, OD/ID: 62/40		451
SPCT 62/ 40 400/5 A VA 5 CL 1-CE *	Bus bar CT with 400/5A, OD/ID: 62/40		451
SPCT 100/ 60 500/5 A VA 5 CL 1-CE *	Bus bar CT with 500/5A, OD/ID: 100/60		834
SPCT 100/ 60 600/5 A VA 5 CL 0.5-CE *	Bus bar CT with 600/5A, OD/ID: 100/60		834
SPCT 100/ 60 600/5 A VA 7.5 CL 1-CE *	Bus bar CT with 600/5A, OD/ID: 100/60		834
SPCT 100/ 60 800/5 A VA 10 CL 0.5-CE *	Bus bar CT with 800/5A, OD/ID: 100/60		885
SPCT 100/ 60 1000/5 A VA 15 CL 0.5-CE *	Bus bar CT with 1000/5A, OD/ID: 100/60		1057
SPCT 100/ 60 1200/5 A VA 15 CL 0.5-CE *	Bus bar CT with 1200/5A, OD/ID: 100/60		1170
SPCT 140/100 800/5 A VA 15 CL 0.5-CE	Bus bar CT with 800/5A, OD/ID: 140/100		1185
SPCT 140/ 100 1000/5 A VA 15 CL 0.5-CE	Bus bar CT with 1000/5A, OD/ID: 140/100		1254
SPCT 140/ 100 1200/5 A VA 15 CL 0.5-CE	Bus bar CT with 1200/5A, OD/ID: 140/100		1311
SPCT 140/ 100 1250/5 A VA 15 CL 0.5-CE	Bus bar CT with 1250/5A, OD/ID: 140/100		1311
SPCT 140/ 100 1500/5 A VA 15 CL 0.5-CE	Bus bar CT with 1500/5A, OD/ID: 140/100		1417
SPCT 140/ 100 1600/5 A VA 15 CL 0.5-CE	Bus bar CT with 1600/5A, OD/ID: 140/100		1448
SPCT 140/ 100 2000/5 A VA 15 CL 0.5-CE	Bus bar CT with 2000/5A, OD/ID: 140/100		1594
SPCT 140/ 100 2500/5 A VA 15 CL 0.5-CE	Bus bar CT with 2500/5A, OD/ID: 140/100		1736
SPCT 140/ 100 3000/5 A VA 15 CL 0.5-CE	Bus bar CT with 3000/5A, OD/ID: 140/100		1942
SPCT 140/ 100 3500/5 A VA 15 CL 0.5	Bus bar CT with 3500/5A, OD/ID: 140/100		2088
SPCT 140/ 100 4000/5 A VA 15 CL 0.5	Bus bar CT with 4000/5A, OD/ID: 140/100		2262

#### Accessory - Square type CT

AC-SPCT-DRAIL-01	Accessory - Din Rail mounting plate for Busbar CT, Qty 10 no's	39269099	728
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Note: \* UL variant available

Pricelist 2022 (w.e.f. April 25<sup>th</sup>, 2022)



## 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-D30-30/5 A VA 1.5 CL5	Ring type CT with 30/5A, Inner diameter - 30mm	85043100	600
RCT-T-D30-30/5 A VA 5 (2T) CL5	Ring type CT with 30/5A, Inner diameter - 30mm		600
RCT-T-D30-50/5 A VA 5 CL5	Ring type CT with 50/5A, Inner diameter - 30mm		600
RCT-T-D30-75/5 A VA 5 CL5	Ring type CT with 75/5A, Inner diameter - 30mm		600
RCT-T-D30-100/5 A VA 5 CL1	Ring type CT with 100/5A, Inner diameter - 30mm		600
RCT-T-D30-150/5 A VA 5 CL1	Ring type CT with 150/5A, Inner diameter - 30mm		646
RCT-T-D50-200/5 A VA 5 CL1	Ring type CT with 200/5A, Inner diameter - 50mm		646
RCT-T-D50-250/5 A VA 5 CL1	Ring type CT with 250/5A, Inner diameter - 50mm		646
RCT-T-D50-300/5 A VA 5 CL1	Ring type CT with 300/5A, Inner diameter - 50mm		646
RCT-T-D50-400/5 A VA 5 CL1	Ring type CT with 400/5A, Inner diameter - 50mm		646
RCT-T-D50-500/5 A VA 5 CL1	Ring type CT with 500/5A, Inner diameter - 50mm		646
RCT-T-D50-600/5 A VA 5 CL1	Ring type CT with 600/5A, Inner diameter - 50mm		646



## 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 VA 1.5 CL 5	Tape wound CT with 30/5A, Inner diameter - 35mm	85043100	523
TWCT-T-D35 50/5A VA 5 CL 5	Tape wound CT with 50/5A, Inner diameter - 35mm		514
TWCT-T-D35 75/5A VA 5 CL 5	Tape wound CT with 75/5A, Inner diameter - 35mm		432
TWCT-T-D35 100/5A VA 5 CL 1	Tape wound CT with 100/5A, Inner diameter - 35mm		605
TWCT-T-D35 150/5A VA 5 CL 1	Tape wound CT with 150/5A, Inner diameter - 35mm		484
TWCT-T-D55 150/5A VA 5 CL 1	Tape wound CT with 150/5A, Inner diameter - 55mm		523
TWCT-T-D55 200/5A VA 5 CL 1	Tape wound CT with 200/5A, Inner diameter - 55mm		461
TWCT-T-D55 250/5A VA 5 CL 1	Tape wound CT with 250/5A, Inner diameter - 55mm		466
TWCT-T-D55 300/5A VA 5 CL 1	Tape wound CT with 300/5A, Inner diameter - 55mm		490
TWCT-T-D55 400/5A VA 5 CL 1	Tape wound CT with 400/5A, Inner diameter - 55mm		509
TWCT-T-D65 500/5A VA 5 CL 1	Tape wound CT with 500/5A, Inner diameter - 65mm		484
TWCT-T-D65 600/5A VA 5 CL 1	Tape wound CT with 600/5A, Inner diameter - 65mm		519
TWCT-T-D110 800/5A VA 10 CL 0.5	Tape wound CT with 800/5A, Inner diameter - 110mm		782
TWCT-T-D110 1000/5A VA 10 CL 0.5	Tape wound CT with 1000/5A, Inner diameter - 110mm		865
TWCT-T-D120 1000/5A VA 10 CL 0.5	Tape wound CT with 1000/5A, Inner diameter - 120mm		668
TWCT-T-D120 1200 /5A VA 10 CL 0.5	Tape wound CT with 1200/5A, Inner diameter - 120mm		738
TWCT-T-D120 1600 /5A VA 10 CL 0.5	Tape wound CT with 1600/5A, Inner diameter - 120mm		875

# 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	12422
APFC146-112-90/550V-CE	Power factor controller with 1CT, 12 Stage, LCD Display, 90 to 550V AC, 144 x 144 mm size		7853
APFC346-108-230V-CE	Power factor controller with 1CT, 8 Stage, LCD Display, 85 to 270V AC, 96 x 96 mm size		5711
APFC147-112-90/550V	Power factor controller with 1CT, 12 Stage, LED Display, 90 to 550V AC, 144 x 144 mm size		8817
APFC147-108-90/550V	Power factor controller with 1CT, 8 Stage, LED Display, 90 to 550V AC, 144 x 144 mm size		7651
APFC347-108-230V	Power factor controller with 1CT, 8 Stage, LED Display, 85 to 270V AC, 96 x 96 mm size		5711

# 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	449	
SDCAP02440	Standard duty capacitor, 2.0 kVAr, 440V		698	
SDCAP03440	Standard duty capacitor, 3.0 kVAr, 440V		750	
SDCAP04440	Standard duty capacitor, 4.0 kVAr, 440V		1000	
SDCAP05440	Standard duty capacitor, 5.0 kVAr, 440V		1250	
SDCAP07440	Standard duty capacitor, 7.5 kVAr, 440V		1875	
SDCAP10440	Standard duty capacitor, 10.0 kVAr, 440V		2500	
SDCAP12440	Standard duty capacitor, 12.0 kVAr, 440V		3000	
SDCAP15440	Standard duty capacitor, 15.0 kVAr, 440V		3750	
SDCAP20440	Standard duty capacitor, 20.0 kVAr, 440V		5000	
SDCAP25440	Standard duty capacitor, 25.0 kVAr, 440V		6250	
<b>HEAVY DUTY CAPACITORS</b>				
HDCAP01440	Heavy duty capacitor, 1.0 kVAr, 440V	85321000	470	
HDCAP02440	Heavy duty capacitor, 2.0 kVAr, 440V		777	
HDCAP03440	Heavy duty capacitor, 3.0 kVAr, 440V		938	
HDCAP04440	Heavy duty capacitor, 4.0 kVAr, 440V		1250	
HDCAP05440	Heavy duty capacitor, 5.0 kVAr, 440V		1563	
HDCAP07440	Heavy duty capacitor, 7.5 kVAr, 440V		2344	
HDCAP10440	Heavy duty capacitor, 10.0 kVAr, 440V		3125	
HDCAP12440	Heavy duty capacitor, 12.0 kVAr, 440V		3750	
HDCAP15440	Heavy duty capacitor, 15.0 kVAr, 440V		4688	
HDCAP20440	Heavy duty capacitor, 20.0 kVAr, 440V		6250	
HDCAP25440	Heavy duty capacitor, 25.0 kVAr, 440V		7813	
HDCAP05480	Heavy duty capacitor, 5.0 kVAr, 480V		1688	
HDCAP10480	Heavy duty capacitor, 10.0 kVAr, 480V		3375	
HDCAP15480	Heavy duty capacitor, 15.0 kVAr, 480V		5063	
HDCAP20480	Heavy duty capacitor, 20.0 kVAr, 480V		6750	
HDCAP25480	Heavy duty capacitor, 25.0 kVAr, 480V		8438	
HDCAP05525	Heavy duty capacitor, 5.0 kVAr, 525V		2000	
HDCAP10525	Heavy duty capacitor, 10.0 kVAr, 525V		4000	
HDCAP15525	Heavy duty capacitor, 15.0 kVAr, 525V	6000		
HDCAP20525	Heavy duty capacitor, 20.0 kVAr, 525V	8000		
HDCAP25525	Heavy duty capacitor, 25.0 kVAr, 525V	10000		

# ADVANCED STATIC VAR GENERATOR

*New*

PRICE ON REQUEST

Solution to reduce kVAh units



Rack Type



Wall Mount

- Available in 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  $\mu$ sec & full response in less than 1 cycle
- Compensates current unbalance created by the load
- IGBT technology

## ORDERING INFORMATION

Eg : ASVG-050-WLL-4P-04

ASVG	050	WLL	4P	04
Advanced static var generator	050 - 50 kVAr	WLL - Wall Mount	3P - 3P3W	XX - No Display
	100 - 100 kVAr	RCK - Rack Type	4P - 3P4W	04 - 4.3" HMI

# 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

Pricelist 2022 (w.e.f. April 25<sup>th</sup>, 2022)

# 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

## ORDERING INFORMATION

Eg : SINE-1P-7.5-180/280V , SINE-3P-15-340/480V

Static voltage regulator	Phase	kVA Rating	Operating range
SINE	1P	2.5 / 5 / 7.5 / 10	180 / 280V
	3P	7.5 / 15 / 22.5 / 30 / 45 / 70 / 100	340 / 480V

Pricelist 2022 (w.e.f. April 25<sup>th</sup>, 2022)



# 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	4129
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		2355
900VPR-2-280/520V *	3Ø-3W, 3Ø-4W, Under / Over voltage, Phase failure, Phase sequence, Phase asymmetry, Under / Over frequency, 2 x 1 C/O, Self powered		2355
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		2191
<b>ANALOG VOLTAGE PROTECTION RELAY</b>			
VPRA2M-CE	Analog, 1Ø-2W, 3Ø-4W, Under / Over voltage, Phase failure, Phase sequence, Phase asymmetry, 2 C/O DPDT	85363000	1673
600VPR-310/520-CE	3Ø-3W, Under / Over voltage, Phase failure, Phase sequence, 1C/O		1864
600VPR-1-130/320-CE <i>New</i>	1Ø-2W, Under / Over voltage, Phase failure, Phase sequence, 1C/O		1462
800VPR-3	3Ø-3W, Under / Over voltage, Phase failure, Phase sequence, 1 C/O		1200
<b>PHASE SEQUENCE RELAY</b>			
600PSR-CE	3Ø-3W, Phase failure, Phase sequence, Phase asymmetry, 1 C/O, 17.5mm size	85363000	1241
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		1013
640PSR-CE <i>New</i>	3Ø-3W Phase Failure Relay with Phase asymmetry of 40V. Multiple LED for Fault indication, 17.5mm Din Rail		959
642PSR	3Ø-3W, Phase failure, Phase sequence, Phase asymmetry, DIN rail & Wall mount, 1 C/O, 17.5mm size		885
800PSR	3Ø-3W, Phase failure, Phase sequence, Phase asymmetry, 1 C/O, 22.5mm size		804
<b>SINGLE PHASE PREVENTER</b>			
600SPP	3Ø-3W, Phase failure, Phase asymmetry, 1 C/O	85363000	1336
SPPA2M2	3Ø-3W, Under / Over voltage, Phase failure, Phase asymmetry, 2 C/O DPDT		1424
<b>AUTO SWITCH</b>			
Auto switch-313/457V	Single Phase preventer with user selectable mode, Under voltage - 313V, Over voltage 475V	85363000	1095
Auto switch-195/400V	Single Phase preventer with user selectable mode, Under voltage - 195V, Over voltage 400V		1095

Note: \* UL variant available

Pricelist 2022 (w.e.f. April 25<sup>th</sup>, 2022)

# 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
CURRENT PROTECTION RELAY			
900CPR-1-BL-U-CE	1Ø, Backlight, Over / Under current monitoring, 2 x 1 C/O, 85 to 270V AC / DC	85363000	3296
900CPR-3-230V	1Ø & 3Ø, Over / Under current monitoring, Current asymmetry, 1 C/O, 230V AC		2889
900CPR-1-230V	1Ø, Over / Under current monitoring, 1 C/O, 230V AC		2426



## 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
EARTH LEAKAGE RELAY			
900ELR-2-230V-CE	Digital earth leakage relay, Leakage Current range: 30mA to 30A, 2 x 1 C/O, 230V AC	85363000	4121
ELR-341-1	Panel Mount ELR, Leakage Current range: 30mA to 30A, 85 to 270 V AC/DC		2913
ELRA2M2-1-230V-CE	Analog earth leakage relay, Leakage current range: 30mA to 30A , 1 C/O, 230V AC		1979
ELCTR35-1-30mA-230V	Earth leakage relay with inbuilt CBCT Leakage current fixed: 30mA, 1 C/O, 230V AC		1576
ELCTR35-1-300mA-230V	Earth leakage relay with inbuilt CBCT, Leakage current fixed: 300mA, 1 C/O, 230V AC		1576
600ELR-1-30/500mA-230V <i>New</i>	Analog earth leakage relay, Leakage current range: 30mA to 500mA, 1 C/O, 230V AC, 1M size		1425

Note: \* UL variant available

Pricelist 2022 (w.e.f. April 25<sup>th</sup>, 2022)

Product Code	Description	HSN Code	Unit MRP
EARTH LEAKAGE RELAY ACCESSORIES			
CBCT-310-1-CE	Core balance current transformer with Dia 310mm	85364900	8417
CBCT-210-1-CE	Core balance current transformer with Dia 210mm		5829
CBCT-120-1-CE	Core balance current transformer with Dia 120mm		3287
CBCT-70-1-CE	Core balance current transformer with Dia 70mm		1274
CBCT-35-1-CE	Core balance current transformer with Dia 35mm		874



## 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	3940
EFR-341-2-CE <i>New</i>	Digital Panel mount earth fault relay, 2 x 2 C/O, 85 to 270V AC / DC		2913
EARTH FAULT RELAY ACCESSORIES			
EFCT 220/50 630 /1A VA1 CL1	Earth fault current transformer 630A, Window Size: 220x50 mm	85043100	2070
EFCT 180/35 630 /1A VA1 CL1	Earth fault current transformer 630A Window Size: 180x35 mm		2042
EFCT 180/35 250 /1A VA1 CL1	Earth fault current transformer 250A, Window Size: 180x 35 mm		1530
EFCT 140/35 160/1A VA1 CL1	Earth fault current transformer 160A, Window Size: 140x 35 mm		1555
EFCT 140/35 250/1A VA1 CL1	Earth fault current transformer 250A, Window Size: 140x35 mm		1352
EFCT 100/25 160/1A VA1 CL1	Earth fault current transformer 160A, Window Size: 100x25 mm		971

# 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>2812</b>
<b>MPR-3M-2-415V</b>	Analog motor protection relay, 2 C/O, 415V		<b>2806</b>
<b>MPR-3M-2-230V</b>	Analog motor protection relay, 2 C/O, 230V		<b>2559</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>2000</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>2469</b>
<b>PPRA-4M-3-415V</b>	3Ø-3W, Analog pump protection relay, Up to 80A via MPCT, 1 C/O, 415V		<b>2451</b>
<b>PPRWD-4M-1</b>	1Ø-2W, Digital Pump Protection relay with WLC, Direct 30A		<b>2434</b>
<b>PPRD-4M-1-230V</b>	1Ø-2W, Digital Pump Protection relay, Direct 30A		<b>2202</b>
<b>PPRA-4M-1-230V</b>	1Ø-2W, Analog Pump Protection relay, Direct 30A		<b>2175</b>
<b>MOTOR &amp; PUMP PROTECTION RELAY ACCESSORIES</b>			
<b>MPCT D15 80A</b>	Motor protection current transformer, up to 80A	85043100	<b>1052</b>
<b>MPCT D15 40A</b>	Motor protection current transformer, up to 40A		<b>922</b>
<b>MPCT D15 10A</b>	Motor protection current transformer, up to 10A		<b>807</b>
<b>LIQUID LEVEL CONTROLLER</b>			
<b>WLCA-2M-U-CE</b>	Two tank water level controller with single device, 2x1 NO, 85 to 270V AC / DC	90328910	<b>1984</b>
<b>LLCA-2M-1-U-CE-RoHS</b> <i>New</i>	Single / Dual tank liquid level controller, 1 C/O SPDT, Automatic sensitivity - 0 to 500Kohms, 85 to 270V AC / DC		<b>1753</b>
<b>WLCA2M1</b>	Water level controller, Adjustable sensitivity 1K to 200K Ohm		<b>1753</b>
<b>WLC Sensor</b>	Set of 3 stainless sensor		<b>350</b>

**Note:** \* UL variant available

Pricelist 2022 (w.e.f. April 25<sup>th</sup>, 2022)

# 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	2565
TS2M1-2-16A-230V-CE	DIN Rail - daily / weekly time switch, Dual Channel, 2 X 1 C/O SPDT, 230V AC		2466
TS2M1-1-16A-230V V2	DIN Rail - daily / weekly time switch, 1 C/O, 230V AC		1700
TS1W1-1-20A-230V	Wall mount - daily / weekly time switch, 1C/O, 230V AC		1514



## ANALOG TIME SWITCH

- 24 hrs program
- 96 ON-OFF steps
- Min. setting unit: 15 minutes
- Power reserve: 100/ 150 hrs

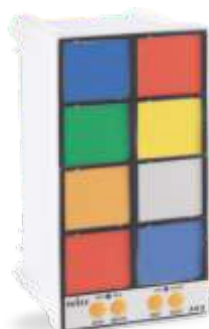
Product Code	Description	HSN Code	Unit MRP
ANALOG TIME SWITCH			
MTS4M-1-16A-230V-CE	DIN Rail / Flush mount - Mechanical daily / weekly time switch, 16A relay, 1 C/O SPDT, 230V AC	91070000	1695



## 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	1953
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		1592
600SD-2-230	Star Delta timer, 3 sec to 60 sec, 2 C/O, 230V AC		1527
642XA	Timer with On delay / Interval modes, 0sec to 60mins, 1 C/O, 20 to 240V AC & 12 to 240V DC		1215
600ST *	Single function timer, 0.1 sec to 3 hr, 1 C/O, 240V AC		1148
642SQ-A	Timer with On delay / Interval modes, 0sec to 60mins, 1 C/O, 230V AC & 24V DC		971
<b>DIN RAIL TIMERS - 22.5MM</b>			
800POD-180S	True power off delay timer, 180sec, 2 C/O, 110 to 240V AC	85364900	4116
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		2339
800XC *	Asymmetrical Cyclic timer, 1sec to 10hr, 2 C/O, 20 to 240V AC & 12 to 240V DC		1600
800XU *	Timer with On delay / Interval modes, 1sec to 30hr, 2 C/O, 20 to 240V AC & 12 to 240V DC		1455
800SD-2-110	Star Delta timer, Run time: 30 / 60sec, Change over: 50 / 100ms, 2 C/O, 110V AC		1239
800SD-2-415	Star Delta timer, Run time: 30 / 60sec, Change over: 50 / 100ms, 2 C/O, 230 to 450V AC		1182
800XA	Timer with On delay / Interval modes, 3sec to 60mins, 2 C/O, 20 to 240V AC & 12 to 240V DC		1117
800S-1-ON-60S-415	Single function, 60sec, 1 C/O, 415V AC		1090
800SD-2-230	Star Delta timer, Run time: 30 / 60sec, Change over: 50 / 100ms, 2 C/O, 230V AC		1042
800SQ-A	Timer with On delay / Interval modes, 3sec to 60mins, 1 C/O, 230V AC & 24V AC / DC		829
800S-1-ON-60S-230	Single function, 60sec, 1 C/O, 230V AC	780	
<b>ANALOG PANEL MOUNT TIMERS</b>			
55XC-P8-230V-G * <i>New</i>	Plug in timer with cyclic function, 1sec to 10hr, 2 C/O, 20 to 240V AC & 12 to 240V DC	85364900	1727
55XC-T-230V-G * <i>New</i>	Panel mount timer with cyclic function, 1sec to 10hr, 2 C/O, 20 to 240V AC & 12 to 240V DC		1885
55XU-P8-230V-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		1867
55XU-T-230V-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		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		1635
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		1512
55Q(V1.1)-P8-230	Plug in timer with On Delay / Interval Timer, 0sec to 60min, 230V AC		1311
55Q(V1.1)-T8-230	Panel mounted On Delay / Interval Timer, 0sec to 60min, 230V AC		1317
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		1048
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		934



## 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	7239

**Note:** \* UL variant available

Pricelist 2022 (w.e.f. April 25<sup>th</sup>, 2022)

# SOLAR ON GRID INVERTER *New*

PRICE ON REQUEST



R-71018473

- Range 3.3kW, 6kW<sup>\$</sup>, 10kW<sup>\$</sup>, 33kW, 50kW, 100kW
- 5 / 10 Years Limited warranty
- Indigenously developed technology
- SELEC IOT™ subscription

## ORDERING INFORMATION

Eg : GTI003WLM1PW , GTI010WLM3PW

Grid Tie Inverter	kW	Wall mount	Phase	Wi - Fi
GTI	003	WLM	1P	W
	006 / 010 / 033 / 050 / 100	WLM	3P	W

Note: \$ BIS certified

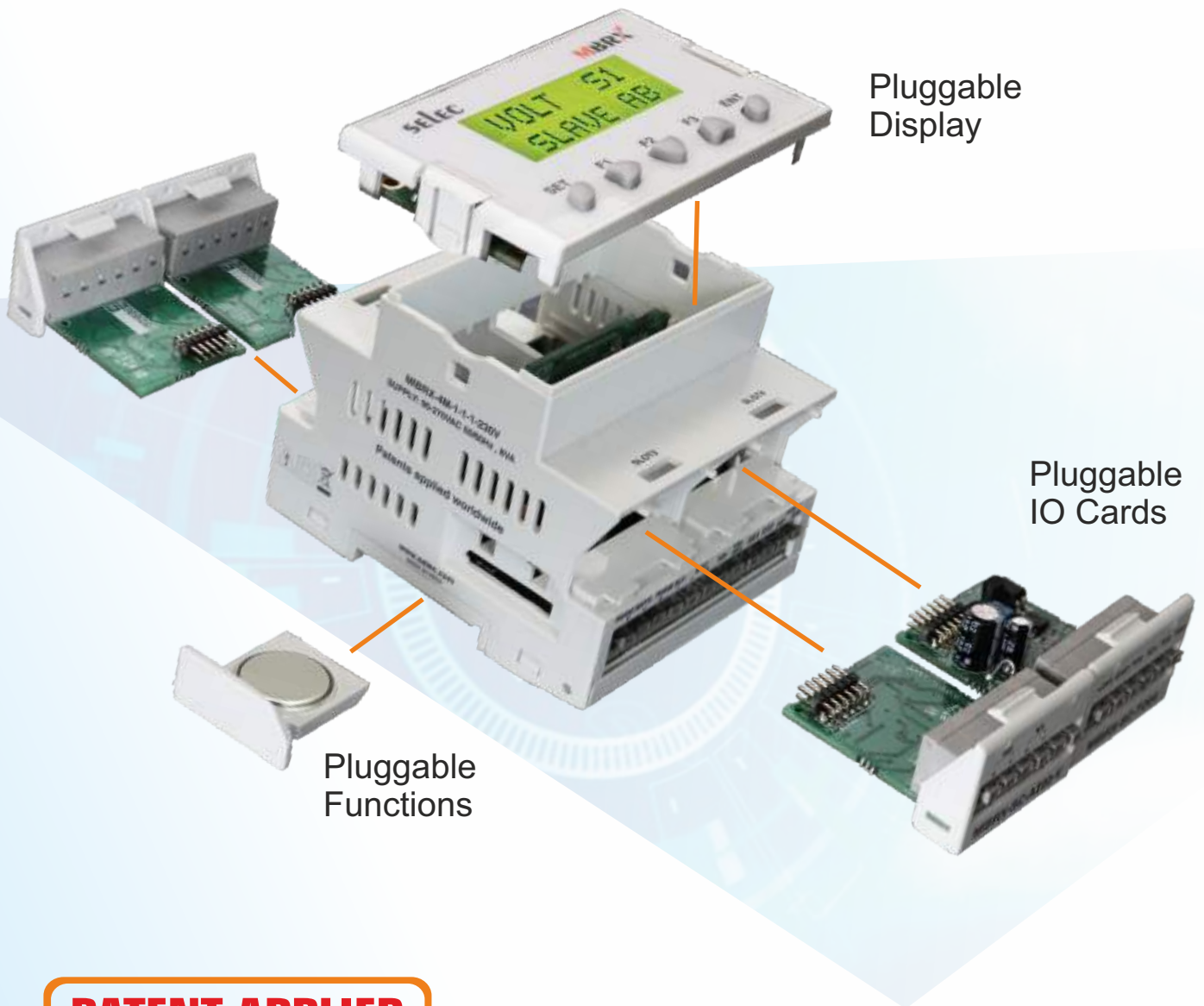
Pricelist 2022 (w.e.f. April 25<sup>th</sup>, 2022)





“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
55XC-P8	55XC-P8-230V-G
55XC-T8	55XC-T-230V-G
55ES-P8-230	55ES-P8-230V-G
55ES-T-230	55ES-T-230V-G
55XU-P	55XU-P8-230V-G
55XU-T	55XU-T-230V-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

# Notes

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- All Prices are in Indian Rupees.
- Maximum Retail Price (MRP) is inclusive of all taxes.
- Tax incidence on invoices is basis applicable GST rates.
- Product evolution is a continuous process and Selec reserves the right to modify/withdraw any product at any time without prior notice.
- Prices are subject to change without notice.
- Prices charged will be as prevailing on the date of dispatch.

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