GIC Product Pricelist

Effective From October, 1 2025

PLC | HMI | Gateway| Converter | Transducer | SMPS | Slim Relays | Timers | Time Switches | Monitoring Devices | Temperature Controllers | ACCL | Hour Meters | Counters | Process Indicator | Alarm Annunciator | Phase Indicator | Isolated Relay

General Industrial Controls Pvt. Ltd.
www.gicindia.com

PLC

HSN Code: 9032

Mini PLC PL-100

Mini PLC PL-100

Supports up to 112 I/Os

Supply: 24VDC for all base model & extension model

COM Ports: 2 (Com 1: RS232/RS485, Com 2: RS485)

Cat. No.	Description	MRP (₹)
Base Models:		
PC10BD14006D1	DC Base with 8 Digital I/Ps (4 Normal I/Ps + 4 High Speed I/Ps 10 kHz max) 6 Transistor Low Side O/P (4 Normal O/Ps + 2 High Speed O/Ps 25 kHz max) With 2 Port.	13898
PC10BD16005D1	DC Base with 8 Digital I/Ps, 8 Relay O/P (5A each) With 2 Port.	9927
Extension Models:		
PC10ED08001N	Extension with 8 Digital I/P	2794
PC10ED08002N	Extension with 8 Relay O/P (5A each)	3789
PC10ED16003N	Extension with 8 Digital I/P and 8 Relay O/P (5A each)	5673
PC10ED08004N	Extension with 8 Transistor Low Side O/P	3721
PC10ED08005N	Extension with 8 Transistor High Side O/P	5319
PC10EA04001N	Extension with 4 Analog I/P (Max. 24, 0-10V / 4-20mA)	6435
PC10EA02002N	Extension with 2 Analog O/P (Max. 12, 0-10V / 4-20mA)	5850
Accessories:		
PC10AC2	RS232 Communication Cable, PL-100 to HMI / SCADA (DB9 Female to RJ-11)	1070
PC10AC3	RS485 Communication Cable, PL-100 to HMI / SCADA (DB9 Female to RJ-11)	
PC10AC4	RS485 Communication Cable, PL-100 to HMI / SCADA (DB9 Male to RJ-11)	

GSM Alarm Modem

GSM Alarm Modem

Supported PL-100 PLC IOs controlling & monitoring through SMS facility

Cat. No.	Description	MRP (₹)
40B2BBVAA	24 VDC, Module for GSM Alarm Modem with wire type antenna	7025

HSN Code: 9032

Smart Relay Genie™- NX

Supports up to 48 I/Os

Models with various AC/DC supply voltage

Com port: 1 (NX-COMM RS485 Communication Module)

Cat. No.	Description	MRP (₹)
Base Models with LCD Display:		
G7DDT11	110 - 240 VAC, 8 Digital I/Ps, 4 Relay O/P (8A each)	7861
G8DDT11	12 - 24 VDC, 8 Digital I/Ps or (6 Digital I/P & 2 Analog I/P), 4 Relay O/P (8A each)	
G9DDT11	24V AC/DC, 8 Digital I/Ps, 4 Relay O/P (8A each)	
G9ADT11	24V AC/DC, 8 Digital I/Ps or (6 Digital I/P & 2 Analog I/P), 4 Relay O/P (8A each)	
Base Models without LCD Display:		
G7DDT11B	110 - 240 VAC, 8 Digital I/Ps, 4 Relay O/P (8A each)	7151
G8DDT11B	12 - 24 VDC, 8 Digital I/Ps or (6 Digital I/P & 2 Analog I/P), 4 Relay O/P (8A each)	
G9DDT11B	24VAC/DC, 8 Digital I/Ps, 4 Relay O/P (8A each)	
G9ADT11B	24V AC/DC, 8 Digital I/Ps or (6 Digital I/P & 2 Analog I/P), 4 Relay O/P (8A each)	
Extension Models:		
G7DDT10E	110 - 240 VAC, 8 Digital I/Ps, 4 Relay O/P (8A each)	4856
G8DDT10E	12 - 24 VDC, 8 Digital I/Ps or (6 Digital I/P & 2 Analog I/P), 4 Relay O/P (8A each)	
G9DDT10E	24V AC/DC, 8 Digital I/Ps, 4 Relay O/P (8A each)	
G9ADT10E	24V AC/DC, 8 Digital I/Ps or (6 Digital I/P & 2 Analog I/P), 4 Relay O/P (8A each)	
Accessories:		
GFDNN3M	Memory Card	624
GFDNN1	Programming Cable	1894
Communication Module:		
G7XDTR4	110 - 240 VAC, RS485 Communication Module	1704
G8XDTR4	12 - 24 VDC, RS485 Communication Module	

Human Machine Interface

HSN Code: 8537

GTi-HMI

Human Machine Interface- ***GTi***

Size: 4.3", 7" & 10.1"

TFT display options with &

without Ethernet model

Cat. No.	Description	MRP (₹)
HM104B-0000	4.3” TFT Display, 24VDC, 2 Serial ports (1 RS232/RS485, 1 RS422/RS485),	17509
	1 USB Slave, 1 USB Host	
HM104B-N000	4.3” TFT Display, 24VDC, 2 Serial ports (1 RS232/RS485, 1 RS422/RS485), 1 USB Slave,	20808
	1 USB Host, 1 SD Card Slot, 1 Ethernet port	
HM107B-0000	7” TFT Display, 24VDC, 2 Serial ports (1 RS232/RS485, 1 RS232/RS422/RS485),	25000
	1 USB Slave, 1 USB Host	
HM107B-N000	7” TFT Display, 24VDC, 2 Serial ports (1 RS232/RS485, 1 RS232/RS422/RS485),	29500
	1 USB Slave, 1 USB Host, 1 SD Card Slot, 1 Ethernet	
HM110B-0000	10.1” TFT display, 24VDC, 2 Serial ports (1 RS232/RS485, 1 RS232/RS422/RS485),	39585
	1 USB Slave, 1 USB Host	
HM110B-N000	10.1” TFT display, 24VDC, 2 Serial ports(1 RS232/RS485, 1 RS232/RS422/RS485),	47705
	1 USB Slave, 1 USB Host, 1 SD Card Slot, 1 Ethernet	

Gateway, Converters & Transducers

HSN Code: 8517

Lynx+ Gateway

Lynx+ Gateway

Protocol Converter (Modbus TCP-Modbus RTU/ASCII)

Serial to Ethernet Conversion with TELNET RFC2217

Easily Configurable

Cat. No.	Description	MRP (₹)
25A11A0	12 - 24 VDC, Protocol Converter, Modbus TCP - Modbus RTU/ASCII	13179
25B11A0	12 - 24 VDC, Serial to Ethernet Converter	10012

Interface Converters

USB to RS232 / RS485 / RS422 Converter

LED Indication for Signal status

Input power from USB Port

RS232 to RS485 / RS422 Converter

LED Indication for Signal status

Input power supply range

12-24 VDC

USB to RS232 / RS485 / RS422 Converter

Cat. No.	Description	MRP (₹)
28A11A0	USB to RS232 / RS485 / RS422 Converter	4219
28G11A0	USB to RS485 Converter	3165
28D33B0	Accessory for Converter 28A11A0, USB 2.0 Cable, Type A Male to B Male	406

RS232 to RS485 / RS422 Converter

Cat. No.	Description	MRP (₹)
28B21A0	RS232 to RS485/RS422 Converter	3618
28E34B0	Accessory for Converter 28B21A0, Cable, DB9 Female to DB9 Male	693

Signal Transducer

HSN Code: 9030

Signal Transducers

Easily Configurable via DIP Switch

Choice of multiple analog IO Configuration

Provides 3-Way galvanic isolation of 3.75kV

Fast output response time (<100ms)

Cat. No.	Description	MRP (₹)
2SC3D11CC3	24 VDC, 1 Input & 1 Output, Voltage & Current, 3 Port Isolation, Base / DIN, Input Signal: 0-10 VDC, 2-10 VDC, 0-20 mA, 4-20 mA	2185
2SC3D11DC3	24 VDC, 1 Input & 1 Output, Voltage & Current, 3 Port Isolation, Base / DIN, Input Signal: 0-5 VDC, 1-5 VDC, 0-20 mA, 4-20 mA	
2SC3D11EC3	24 VDC, 1 Input & 1 Output, Voltage & Current, 3 Port Isolation, Base / DIN, Input Signal: 0-10 VDC, 2-10 VDC, 0-10 mA, 2-10 mA	

Isolated Relay

HSN Code: 8536

Isolated Related

Provides 3-Way isolation between supply, input switch & relay output

Enables control of multiple loads when only one relay output is available

Cat. No.	Description	MRP (₹)
IRLA01S	110-240 VAC, Isolated Relay Output Module with One channel, 1C/O, 8A	990
IRLA02S	110-240 VAC, Isolated Relay Output Module with Two channel, 2C/O, 8A	1482
RLA04S	110-240 VAC, Isolated Relay Output Module with Four channel, 4C/O, 8A	2221
IRLA08S	110-240 VAC, Isolated Relay Output Module with Eight channel, 8C/O, 8A	2718

Switched Mode Power Supply

HSN Code: 8504

SMPS - Modular

SMPS Modular

High Efficiency

+/- 1% of Load & Line regulation

for stable output

Cat. No.	Description	MRP (₹)
24AS244D6D	96W, I/P 230V AC , O/P 24 VDC / 4A, (6M Size)	2892
24AS126D6D	72W, I/P 230V AC, O/P 12 VDC / 6A, (6M Size)	2720
24BS24AD4E	60W, I/P 110 - 240 VAC, O/P 24 VDC / 2.5A, (4M Size)	2250
24BS241D2F	24W, I/P 110 - 240 VAC, O/P 24 VDC / 1A, (2M Size)	1831
24BS24BD1F	12W, I/P 110 - 240 VAC, O/P 24 VDC / 0.5A, (1M Size)	1557
24BS121D2F	12 W, I/P 110 - 240 VAC, O/P 12 VDC / 1.0A, (2M Size)	1572
24BS101D2F	10 W, I/P 110 - 240 VAC, O/P 10 VDC / 1.0A, (2M Size)	1510
24BS051D1F	5W, I/P 110 - 240 VAC, O/P 5 VDC / 1.0A, (1M Size)	1226

SMPS - DIN Mount / Panel Mount

SMPS DIN/ Panel Mount

High Efficiency

Flexible installation methods with

terminals facing Upward & Forward

Cat. No.	Description	MRP (₹)
PS150W24V	150W, I/P 85 - 132 VAC/170 - 264 VAC, O/P 24 VDC/ 6.25A, Terminal Block Facing Upward	3518
PS150W24VF	150W, I/P 85 - 132 VAC/170 - 264 VAC, O/P 24 VDC/ 6.25A, Terminal Block Facing Forward	
PS100W24V	100W, I/P 90 - 264 VAC/130 - 373 VDC, O/P 24 VDC/ 4.5A, Terminal Block Facing Upward	2835
PS100W24VF	100W, I/P 90 - 264 VAC/130 - 373 VDC, O/P 24 VDC/ 4.5A, Terminal Block Facing Forward	
Accessories:		
L15024	Mounting Bracket for SMPS	310
L10024	Mounting Bracket for SMPS	

Cat. No.	Description	MRP (₹)
PS120W24V	120W, I/P-90 -264VAC / 127 – 375VDC, O/P 24VDC-5A	4545
PS240W24V	240W, I/P-90 -264VAC / 127 – 375VDC, O/P 24VDC-10A	8383

Slim Relays

HSN Code: 8536

1 Change over
Size 6.2 mm wide

2 Change over
Size 14 mm wide

1 Change over

Cat. No.	Description	MRP (₹)
SR24D61RM	24VDC, Relay O/P 1 C/O, 6A [1]	429
SR24U61RM	24VAC/DC, Relay O/P 1 C/O, 6A [1]	508
SR120U61RM	120VAC/DC, Relay O/P 1 C/O, 6A [1]	545
SR230A61RM	230VAC, Relay O/P 1 C/O, 6A [1]	569
SR230U61RM	230VAC/DC, Relay O/P 1C/O, 6A [1]	660

2 Change over

Cat. No.	Description	MRP (₹)
SR12U82RM	12VAC/DC, Relay O/P 2 C/O, 8A [1]	1020
SR24U82RM	24VAC/DC, Relay O/P 2 C/O, 8A [1]	857
SR120U82RM	120VAC/DC, Relay O/P 2 C/O, 8A [1]	1081
SR230U82RM	230VAC/DC, Relay O/P 2 C/O, 8A [1]	1081

Accessories:

Cat. No.	Description	MRP (₹)
SRAL2	2-Pole, Shorting Link [2]	26
SRAL3	3-Pole, Shorting Link [3]	46
SRAL4	4-Pole, Shorting Link [3]	71
SRAL8	8-Pole, Shorting Link [1]	109
SRAL10	10-Pole, Shorting Link [1]	158
SRAMB	Marker Tag Blank [4]	109
SRAEC	End Clamp for DIN32/35 [3]	20

NOTE: 1 - Pack of 10nos (each)
2 - Pack of 100nos (each)
3 - Pack of 50nos (each)
4 - Pack of 1nos (Pkt)

Timers

HSN Code: 9107

Programmable Digital Timer Eliro
Panel Mount
Size: 48X48 mm

DIN Mount Timers
Size: 17.5 mm

Cat. No.	Description	MRP (₹)
DT124S	88 - 276 VAC/DC, Multi-Function Digital Timer - Eliro (4 Functions - On Delay, Interval,	
	Cyclic On first, Cyclic Ofi ffrst), 2 Relay (5A SPDT each O/P)	2885
DT125S	88 - 276 VAC/DC, Forward-Reverse Digital Timer - Eliro , 2 Relay (5A SPDT each O/P)	
11RDT4	110V AC or 24V AC/DC, Signal O ffDelay Timer (0.3S to 30h), 1 C/O,	1000
12PDT4	240 V AC or 24V AC/DC, Interval Timer (1S to 10 S), 1 C/O	1090
1CQDT9	12V to 240V AC/DC, Multifunction Timer (10 Functions) (0.1 to 100h), 1 C/O-16 A Relay	2050

Liquid Level Monitoring Relay

HSN Code: 9032

Liquid Level Monitoring Relay
Suitable for 2 level or 1 level monitoring in draining & filling application
Adjustable sensitivity
Protection against dry running & over filling

Cat. No.	Description	MRP (₹)
4411AD1	110VAC, 1 Relay O/P (8A SPDT), 1K to 200K Sensitivity, Draining & Filling	
4421AD1	240VAC, 1 Relay O/P (8A SPDT), 1K to 200K Sensitivity, Draining & Filling	1602
4431AD1	400VAC, 1 Relay O/P (8A SPDT), 1K to 200K Sensitivity, Draining & Filling	
LMU110	24-240V AC/DC, 1 Relay O/P (8A SPDT), 5K to100K Sensitivity, Draining or Filling	2496
LMU111	24-240V AC/DC, 1 Relay O/P (8A SPDT), 250 ohm to1Mega ohm Sensitivity, Draining or Filling	2571

Accessories:

Cat. No.	Description	MRP (₹)
44S0003	Set of 3 Stainless Steel Sensors, -10^0 C to +65 ^{0} C	532
44S0006	Set of 6 Stainless Steel Sensors, -10^0 C to +65 ^{0} C	930
44S0013	Set of 3 Stainless Steel Sensors, -20^0 C to +165 ^{0} C	
44S0016	Set of 6 Stainless Steel Sensors, -20^0 C to +165 ^{0} C	1643

Process Indicators

HSN Code: 9030

Process Indicator

With Inbuilt Hourmeter

Size: 96X48 mm Flush Mount

Alarm Feature, Analog I/P & O/P

Cat. No.	Description	MRP (₹)
PIA200	Red Display, 180-270 VAC, Analog Input (0-10 VDC / 4-20 mA)	1783
PIT200	Red Display, 180-270 VAC, Thermocouple & RTD input	1898
PIB110	Red Display, 85-270 VAC/DC, Analog Input (0-10 VDC / 4-20 mA), Thermocouple & RTD Input & 24 VDC sensor supply	2875
PIB120	Red Display, 85-270 VAC/DC, Analog Input (0-10 VDC / 4-20 mA), Thermocouple & RTD Input, Alarm Outputs - Analog (0-10 V / 0-5 V, 0-20 mA / 4-20 mA) & Relay 5A for alarm indication, 24 VDC sensor supply	5406
PIB12C	Red Display, 85-270 VAC/DC, Analog Input (0-10 VDC / 4-20 mA), Thermocouple & RTD Input, Alarm Outputs - Analog (0-10 V / 0-5 V, 0-20 mA / 4-20 mA) & Relay 5A for alarm indication with RS-485, 24 VDC sensor supply	5636
PIA200W	White Display, 180-270 VAC, Analog Input (0-10 VDC / 4-20 mA)	1857
PIT200W	White Display, 180-270 VAC, Thermocouple & RTD input	1971
PIB110W	White Display, 85-270 VAC/DC, Analog Input (0-10 VDC / 4-20 mA), Thermocouple & RTD Input & 24 VDC sensor supply	2948
PIB120W	White Display, 85-270 VAC/DC, Analog Input (0-10 VDC / 4-20 mA), Thermocouple & RTD Input, Alarm Outputs - Analog (0-10 V / 0-5 V, 0-20 mA / 4-20 mA) & Relay 5A for alarm indication, 24 VDC sensor supply	5479
PIB12CW	White Display, 85-270 VAC/DC, Analog Input (0-10 VDC / 4-20 mA), Thermocouple & RTD Input, Alarm Outputs - Analog (0-10 V / 0-5 V, 0-20 mA / 4-20 mA) & Relay 5A for alarm indication with RS-485, 24 VDC sensor supply	5709

Temperature Controller - PR 69

HSN Code: 9032

Series: PR69
Size: 48X48mm
Control: PID/ ON-OFF
Supply: 90-270 AC/DC
SD Card Support
Single Display

Series: PR69
Size: 48X48mm
Control: PID/ ON-OFF
Supply: 90-270 AC/DC
SD Card Support
Dual Display

Single Acting PID Controller

Cat. No.	Description	MRP (₹)
TCS1T100	3 digit single display, RTD & Thermocouple I/P , 1 Relay (10A SPDT) or SSR O/P	2140
TCS2T100	3 digit dual display, RTD & Thermocouple I/P, 1 Relay (10A SPDT) or SSR O/P	2525

Dual Acting PID Controller

Cat. No.	Description	MRP (₹)
TCS4T2A0	4 digit dual display, RTD & thermocouple I/P, 2 Relay (10A SPST) or SSR & (5A SPST) O/P	2975
TCS4T300	4 digit dual display, RTD & thermocouple I/P, 2 Relay (10A SPDT) (5A SPDT) & SSR O/P	3475
TCS4U4A0	4 digit dual display, RTD, thermocouple & Analog input, 3 relay output 5A SPST, Analog output with CT Input	5126
TCS4U50C	4 digit dual display, RTD, thermocouple & Analog input, 2 relay output 5A SPST, SSR & Analog output with Modbus	7040
TCS4U40C	4 digit dual display, RTD, thermocouple & Analog input, 3 relay output 5A SPST, Analog output with Modbus	7040
TCS4U5A0	4 digit dual display, RTD, thermocouple & Analog input, 2 relay output 5A SPST, SR &, Analog output with CT Input	5126

Accessories:

TCMEM	Memory Card Module	1592

Temperature Controller - PR 69

HSN Code: 9032

Series: PR69

Size: 72X72mm

Control: ON-OFF

Single / Dual Display

Cat. No.	Description	MRP (₹)
TCM3T100	4 digit single display, RTD & thermocouple input, 10A SPDT relay or SSR Output	2650
TCM2T100	3 digit dual display, RTD & thermocouple input, 10A SPDT relay or SSR Output	2750
TCM4T600	4 digit dual display, RTD & thermocouple input, 10A SPDT relay, 5A SPDT relay and SSR Output	3535

Series: PR69

Size: 96X96mm

Control: ON-OFF

Single Display

Cat. No.	Description	MRP (₹)
151M42B	4 digit single display, RTD & thermocouple I/P, 2 Relays (10A SPDT & 5A SPDT), SSR O/P	3070
151N42B	4 digit single display, RTD & thermocouple I/P, 1 Relays (10A SPDT), SSR O/P	2706

Temperature Controller - PR 69

HSN Code: 9032

Series: PR69

Size: 96X96mm
Control: PID/ ON-OFF
Supply: 110-240 AC/DC
Dual Display

Single Acting PID Controller

Cat. No.	Description	MRP (₹)
151L42B	4 digit dual display, RTD & thermocouple I/P, 2 Relays (10A SPDT & 5A SPST), SSR O/P	3506
151F42B	4 digit dual display, RTD & Thermocouple, 1 Analog I/P, 2 Relays (5A SPST each), SSR O/P	4575
151G42B	4 digit dual display, RTD & Thermocouple, 1 Analog I/P, 1 Relay (5A SPST), 1 Analog O/P, SSR O/P	
151H42B	4 digit dual display, RTD & Thermocouple, 1 Analog I/P, 2 Relays (5A SPST each), 1 Analog O/P	
151J42B	4 digit dual display, RTD & Thermocouple, 1 Analog I/P, 3 Relays (5A SPST each) O/P	
151K42B	4 digit dual display, RTD & Thermocouple, 1 Analog I/P, 1 Relay (10A SPDT), SSR O/P	

Dual Acting PID Controller

Cat. No.	Description	MRP (₹)
151F43B	4 digit dual display, RTD & Thermocouple, 1 Analog I/P, 2 Relays (5A SPST each), SSR O/P	5208
151G43B	4 digit dual display, RTD & Thermocouple, 1 Analog I/P, 1 Relay (5A SPST), SSR, 1 Analog O/P	5417
151H43B	4 digit dual display, RTD & Thermocouple, 1 Analog I/P, 2 Relays (5A SPST each), 1 Analog O/P	
151J43B	4 digit dual display, RTD & Thermocouple, 1 Analog I/P, 3 Relays (5A SPST each) O/P	
151F43B1	4 digit dual display, RTD & Thermocouple, 1 Analog I/P, 2 Relays (5A SPST each), SSR O/P with Rs485	6503
151G43B1	4 digit dual display, RTD & Thermocouple, 1 Analog I/P, 1 Relay (5A SPST), 1 Analog O/P, SSR O/P with Rs485	
151H43B1	4 digit dual display, RTD & Thermocouple, 1 Analog I/P, 2 Relays (5A SPST each), 1 Analog O/P with Rs485	
151J43B1	4 digit dual display, RTD & Thermocouple, 1 Analog I/P, 3 Relays (5A SPST each) O/P with Rs485	

Hour Meter & Counter

DHMC & Rate Indicator / Totaliser

HSN Code: 9029

Digital Hour Meter & Counter

Compact Size

Hour meter range - 1 sec to 9999999 hrs

Counter range - 1 to 9999999 counts

Cat. No.	Description	MRP (₹)
Z2301N0G1FT00	9-30 V DC with dual MOSFET output (30VDC, 60mA)	1756
Z2221N0G2FT00	85-265 V AC/DC with 1 Relay (5A) output	
Z1222N0G0FT00	110-240V AC/DC Non resettable with 1 Relay (5A) output	

Digital Time Switch

HSN Code: 9107

Digital Time Switch

50 ON/OFF Programs, 10 Holiday Programs

6 Years battery reserve

Cat. No.	Description	MRP (₹)
AS1SCDS	240 VAC, Digital Time Switch – Astro Pro, 1 C/O	4650
AT1SCDS	240 VAC, Digital Time Switch – Astro Pro+, 1 C/O	4836
WT1SCDS	240 VAC, Digital Time Switch – Crono Pro, 1 C/O	2852

Impulse Counter Series CR 26

HSN Code: 9029

Impulse Counter Series CR 26

6-Digit Compact & Robust Design.

Push button quick reset.

Cat. No.	Description	MRP (₹)
AC Model		803
DC Model		717

Product Ordering Code:

X X X X X – XXX

Product

S	Resettable Series CR-26
N	Non-Resettable Series CR-26

Model

A	For AC
D	For DC

Voltage

AC		DC	
1		1	9 V
2		2	12 V
3	24 V 50/60 Hz	3	24 V
4	115 V 50/60 Hz	4	110 V
5	230 V 50/60 Hz	5	220 V
		6	6 V
		7	250 V
		A	125 V
		B	60 V
		C	5 V
		D	48 V

Only for Rectangular - 2 Hole

356	Center Distance 35.6
385	Center Distance 38.5

Termination

A	With 2 - way terminal strip
B	With 22 AWG 254 mm long wire

Note: Terminal strip is not applicable for base mounting

Mounting

1	Rectangular - 2 Hole
2	Bail Mounting
3	Base Mounting

Note: Other voltages will be made available upon request.

Impulse Counter Series CR 26

HSN Code: 9029

Impulse Counter Series CR 26

6-Digit Compact Non Reset & Robust Design.

High Accuracy & Reliability.

Cat. No.	Description	MRP (₹)
AC Model		803
DC Model		717

Product Ordering Code:

6 N X X X X – X

Model

A	For AC
D	For DC

Voltage

AC		DC	
1		1	9 V
2		2	12 V
3	24 V 50/60 Hz	3	24 V
4	115 V 50/60 Hz	4	110 V
5	230 V 50/60 Hz	5	220 V
		6	6 V
		7	250 V
		A	125 V

Blank Counter Set at 999800 (Standard)

A	Counter Set at 000000
B	Counter Set at 999980
C	24" Lead Wires
D	Diode Suppression
E	16" Lead Wires

Termination

A	With 2 - way terminal strip
B	With 22 AWG 254 mm long wire

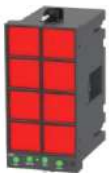
Note: Terminal strip is not applicable for base mounting

Mounting

1	Panel Mount
2	Bail Mounting
3	Horizontal Base Mount
4	Vertical Base Mount
5	Behind Panel

Alarm Annunciators

HSN Code: 8531



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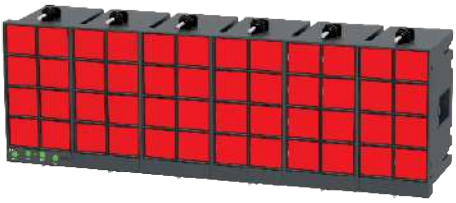

6D

Inter Mix

Alarm Annunciators

Standard models available from 2 to 48 windows

RS485 Mobus RTU Communication

Pluggable terminals for easy connections

Product Series	Power Supply			Product Size	No. of Windows			Key	MRP (₹)
	90-270V AC/DC	18 - 60V DC	90-270V AC/DC		Small	Medium	Large		
AU Series	✓	–	–	1D	8	4	2	Small	9357
					6	3	–	Big	
AD Series	–	✓	–	1D	8	4	2	Small	
					6	3	–	Big	
AB Series	✓	✓	–	1D	8	4	–	Small	11869
					6	–	–	Big	
AC Series	✓	–	✓	1D	8	4	–	Small	
					6	–	–	Big	
AU Series	✓	–	–	2D	16	8	4	Small	16291
					14	7	–	Big	
AD Series	–	✓	–	2D	16	8	4	Small	
					14	7	–	Big	
AB Series	✓	✓	–	2D	16	8	4	Small	18562
					14	7	–	Big	
AC Series	✓	–	✓	2D	16	8	4	Small	
					14	7	–	Big	
AU Series	✓	–	–	3D	24	12	6	Small	24436
					22	11	–	Big	
AD Series	–	✓	–	3D	24	12	6	Small	
					22	11	–	Big	
AB Series	✓	✓	–	3D	24	12	6	Small	26707
					22	11	–	Big	
AC Series	✓	–	✓	3D	24	12	6	Small	
					22	11	–	Big	
AU Series	✓	–	–	4D	32	16	8	Small	32580
					30	15	–	Big	
AD Series	–	✓	–	4D	32	16	8	Small	
					30	15	–	Big	
AB Series	✓	✓	–	4D	32	16	8	Small	34908
					30	15	–	Big	
AC Series	✓	–	✓	4D	32	16	8	Small	
					30	15	–	Big	
AU Series	✓	–	–	5D	40	20	10	Small	40726
					38	19	–	Big	
AD Series	–	✓	–	5D	40	20	10	Small	
					38	19	–	Big	
AB Series	✓	✓	–	5D	40	20	10	Small	43635
					38	19	–	Big	
AC Series	✓	–	✓	5D	40	20	10	Small	
					38	19	–	Big	

Alarm Annunciators

HSN Code: 8531

Product Series	Power Supply			Product Size	No. of Windows			Key	MRP (₹)
	90-270V AC/DC	18 - 60V DC	90-270V AC/DC		Small	Medium	Large		
AU Series	✓	–	–	6D	48	24	12	Small	48871
					46	23	–	Big	
AD Series	–	✓	–	6D	48	24	12	Small	
					46	23	–	Big	
AB Series	✓	✓	–	6D	48	24	12	Small	52362
					46	23	–	Big	
AC Series	✓	–	✓	6D	48	24	12	Small	
					46	23	–	Big	

Product Series	Power Supply	Product Size	No. of Windows			Key	MRP (₹)
	12V DC DC		Small	Medium	Large		
AT Series	✓	1D	8	4	2	Small	7596
			6	3	–	Big	

Product Ordering Code:

A	X	XX	X	X	X

A	Alarm Annunciator

U	Aux Supply : 90 –270V AC/DC
D	Aux Supply : 18 –60V DC
B	Aux Supply : 90 –270V AC/DC Standby Supply : 18 –60V DC
C	Aux Supply : 90 –270V AC/DC Standby Supply : 90 –270V AC/DC
T*	Aux Supply : 12V DC

1D	Panel cut out size : 66 x 138 mm
2D	Panel cut out size : 138 x 138 mm
3D	Panel cut out size : 210 x 138 mm
4D	Panel cut out size : 282 x 138 mm
5D	Panel cut out size : 358 x 138 mm
6D	Panel cut out size : 431 x 138 mm

Nil	Small Push button
P	Big push button (2 small windows or 1 medium window will be eliminated for Big push button. (Accordingly select number of windows)

S	Small window, Size : 34(W) x 31(H) mm
M	Medium window, Size : 68(W) x 31(H) mm
L	Large window, Size : 68(W) x 63(H) mm
I	Intermix Window sizes (Combination of Small, Medium and Large windows)

X	X = Number of windows = 2 to 48 (Min 2 to Max 48 windows)

NOTE :
1. AU & AD series annunciator available with potential fault input (12 – 265V AC/DC) + 100msec scan time + RS485 + 4 relay output
2. AB & AC series annunciator available with potential free fault input + 40msec scan time + RS485 + 4 relay output
3. AT series annunciator available in 1D size only w/o RS485 + 2 relay O/P
4. Basic version available in AU and AD series only with potential free fault input + 3 relay O/P and w/o RS485. Suffix **B** to ordering code for Basic Annunciator.
5. For Replaceable LED & 10ms scan time suffix **"03"** to AU and AD series CAT ID

Voltage Monitoring Relay SM 175

HSN Code: 9032

Voltage Monitoring Relay SM 175

Monitors own power supply for faults.

Suitable for 1 phase and 3 phase applications.

Cat. No.	Description	MRP (₹)
MAE03D0200	Single Phase 240 VAC/DC, UV & OV with Settable ON & OFF Delay, 1 C/O	1543
MAE03D0201	Single Phase 240 VAC/DC, Fix UV & OV, Fix ON & OFF Delay, 1 C/O	
MAE03D0202	Single Phase 115 VAC/DC, UV& OV with Selectable ON & OFF Delay, 1 C/O	
MAE03D0203	Single Phase 115 VAC/DC, Fix UV & OV, Fix ON & OFF Delay, 1 C/O	
MF31B0	Single Phase 220 VAC, UV Relay, 1C/O	990
MF41B0	Single Phase 230 VAC, UV Relay, 1C/O	
VMS1110	Single Phase 12 VDC, UV / OV with Settable hysteresis & OFF Delay, 1 C/O	1493
VMS2110	Single Phase 24 - 48 VAC/DC, UV / OV with Settable hysteresis & OFF Delay, 1 C/O	1840
VMS2111	Single Phase 24 - 48 VAC/DC, UV & OV with Settable OFF Delay, 1 C/O	
VMS3110	Single Phase 110 - 240 VAC/DC, UV / OV with Settable hysteresis & OFF Delay, 1 C/O	1781
VMS3111	Single Phase 110 - 240 VAC/DC, UV & OV with Settable OFF Delay, 1 C/O	
PMS3210	Three Phase 208 - 440 VAC, Phase Protection Relay, 2C/O	1650
MF51B0	Three Phase 400 VAC, UV Relay, 1C/O	990
MG21D2	Three Phase 415 VAC Phase & Voltage Protection Relay, 1 C/O	1693
MG21D2RI	Three Phase 415 VAC Phase & Voltage Protection Relay, 1 C/O	
MGD1DR	Three Phase 400 VAC Phase & Voltage Protection Relay, 1 C/O	1752
MN21D5-B	Three Phase 415 VAC Phase Loss Relay, 1 C/O	1208
MOF1D51	Three Phase 415 VAC Phase & Voltage Protection Relay, 1 C/O	

Integral Earth Leakage Relay

HSN Code: 9032

Integral Earth Leakage Relay

Monitors True RMS Earth Leakage Current

Integral toroid-35mm Ø

SPDT Output Relay with Energized to trip

Cat. No.	Description	MRP (₹)
ELR3A2030	35mm CBCT, 240VAC(±15%), 50/60Hz, 30mA, O/P 1 C/O non fail safe	1675
ELR3A2100	35mm CBCT, 240VAC(±15%), 50/60Hz, 100mA, O/P 1 C/O non fail safe	
ELR3A2300	35mm CBCT, 240VAC(±15%), 50/60Hz, 300mA, O/P 1 C/O non fail safe	

PTC Thermistor & Single Phasing Preventor Relay

HSN Code: 9032

Thermistor+SPP

Monitors & Protects Motors with
Integrated PTC Resistor sensors.
Protection against phase loss,
phase sequence & phase asymmetry.

Cat. No.	Description	MRP (₹)
MLD4BS	400 VAC, Three Phase Three Wire PTC Thermistor & SPP, 1 NO + 1 NO	2093
MLD7BS	400 VAC, Three Phase Three Wire PTC Thermistor & SPP, 1 NO + 1 NC	

Phase Indicator

HSN Code: 8531

Cat. No.	Description	MRP (₹)
MM1NDV	240VAC, Single Phase Indicator, Red	419
MM1NDW	240VAC, Single Phase Indicator, Yellow	419
MM1NDX	240VAC, Single Phase Indicator, Blue	419
MM1NDY	240VAC, Single Phase Indicator, Green	419
MMENDVW	240VAC, Two Phase Indicator, Red & Yellow	346
MM3ND	240VAC, Three Phase Indicator, Red , Yellow & Blue	560
MM3NDVH	240VAC, Three Phase Indicator, Red , Yellow & Green	419
MM3NDVD	240VAC, Three Phase Indicator, Red	419
MM3NDZ	240VAC, Three Phase Indicator, Green	379
MM3NDXD	240VAC, Three Phase Indicator, Blue	419

Current Monitoring Relay

HSN Code: 8990

Monitors current and phase for faults

Suitable for 1 phase and 3 phase applications.

Cat. No.	Description	MRP (₹)
CMU110	Single Phase, 24 - 240VAC, over current protection, 2 - 20A, 1C/O	1851
17B122PA0	Three Phase, 220 - 415VAC, under & over current protection, 3 - 9A, 1C/O	2175
17B222PA0	Three Phase, 220 - 415VAC, under & over current protection, 8 - 24A, 1C/O	
17B322PA0	Three Phase, 220 - 415VAC, under & over current protection, 15 - 45A, 1C/O	
17B122MA0	Three Phase, 220 - 415VAC, current & phase protection, 3 - 9A, 1C/O	
17B222MA0	Three Phase, 220 - 415VAC, current & phase protection, 8 - 24A, 1C/O	
17B322MA0	Three Phase, 220 - 415VAC, current & phase protection, 15 - 45A, 1C/O	
17B422MA0	Three Phase, 220 - 415VAC, current & phase protection, 2 - 5A, 1C/O	
17B822MM0	Three Phase, 220 - 415VAC, current & phase protection, 0.5 - 3A, 1C/O	
17B922MM0	Three Phase, 220 - 415VAC, current & phase protection, 0.2 - 1.4A, 1C/O	

New Arrival

SSR Timer

HSN Code: 9107

DIN Mount SSR Timers

17.5 mm SSR Timers with multi-range, mono-function /multi-function control

SSR output design for precise and reliable operation

Cat. No.	Description	MRP (₹)
ST11OD	Electronic Timer-Micon 175, 24V-240V AC/DC on delay timer	2026
ST21ID	Electronic Timer-Micon 175, 24V-240V AC interval timer	
ST21MD	Electronic Timer-Micon 175, 24V-240V AC interval multifunction timer	2355
ST21AD	Electronic Timer-Micon 175, 24V-240V AC assymetrical timer	2399

General Terms

- All Prices are in Indian Rupees.
- Prices are subject to change without prior notice.
- All Prices are on Maximum Retail Price (MRP) basis inclusive of all taxes & duties.
- Product evolution is a continuous process and GIC reserves the right to modify/withdraw any product at any time without prior notice.

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