

PRICE LIST

Effective From 1st August 2023



PLC | HMI | Gateway |
Convertor | Transducer |
SMPS | Slim Relays |
Timers | Time Switches |
Monitoring Devices |



Temperature Controller |
ACCL | Hour Meter |
Counters | PI |
Alarm Annunciator |
Phase Indicator

Contact Us

www.gicindia.com
info@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.	9732
Extension Models:		
PC10ED08001N	Extension with 8 Digital I/P	2739
PC10ED08002N	Extension with 8 Relay O/P (5A each)	3714
PC10ED16003N	Extension with 8 Digital I/P and 8 Relay O/P (5A each)	5561
PC10ED08004N	Extension with 8 Transistor Low Side O/P	3648
PC10ED08005N	Extension with 8 Transistor High Side O/P	5214
PC10EA04001N	Extension with 4 Analog I/P (Max. 24, 0-10V / 4-20mA)	6371
PC10EA02002N	Extension with 2 Analog O/P (Max. 12, 0-10V / 4-20mA)	5792
Accessories:		
PC10AC2	RS232 Communication Cable, PL-100 to HMI / SCADA (DB9 Female to RJ-11)	1038
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	6820



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)	7632
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)	6938
Base Models without LCD Display:		
G7DDT11B	110 - 240 VAC, 8 Digital I/Ps, 4 Relay O/P (8A each)	6942
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)	6311
Extension Models:		
G7DDT10E	110 - 240 VAC, 8 Digital I/Ps, 4 Relay O/P (8A each)	4714
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)	4285
Accessories:		
GFDNN3M	Memory Card	605
GFDNN2S	RS232 Serial Communication Cable	2448
GFDNN1	Programming Cable	1838
Communication Module:		
G7XDTR4	110 - 240 VAC, RS485 Communication Module	1654
G8XDTR4	12 - 24 VDC, RS485 Communication Module	

Human Machine Interface

GTi-HMI

HSN Code: 8537



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), 1 USB Slave, 1 USB Host	17250
HM104B-N000	4.3" TFT Display, 24VDC, 2 Serial ports (1 RS232/RS485, 1 RS422/RS485), 1 USB Slave, 1 USB Host, 1 SD Card Slot, 1 Ethernet port	20500
HM107B-0000	7" TFT Display, 24VDC, 2 Serial ports (1 RS232/RS485, 1 RS232/RS422/RS485), 1 USB Slave, 1 USB Host	25000
HM107B-N000	7" TFT Display, 24VDC, 2 Serial ports (1 RS232/RS485, 1 RS232/RS422/RS485), 1 USB Slave, 1 USB Host, 1 SD Card Slot, 1 Ethernet	29500
HM110B-0000	10.1" TFT display, 24VDC, 2 Serial ports (1 RS232/RS485, 1 RS232/RS422/RS485), 1 USB Slave, 1 USB Host	39000
HM110B-N000	10.1" TFT display, 24VDC, 2 Serial ports(1 RS232/RS485, 1 RS232/RS422/RS485), 1 USB Slave, 1 USB Host, 1 SD Card Slot, 1 Ethernet	47000

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	12795
25B11A0	12 - 24 VDC, Serial to Ethernet Converter	9720

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	4096
28G11A0	USB to RS485 Converter	3072
28D33B0	Accessory for Converter 28A11A0, USB 2.0 Cable, Type A Male to B Male	394
28NNN10	Software CD for Windows 8, 8.1 and 10	331

RS232 to RS485 / RS422 Converter

Cat. No.	Description	MRP (₹)
28B21A0	RS232 to RS485/RS422 Converter	3512
28E34B0	Accessory for Converter 28B21A0, Cable, DB9 Female to DB9 Male	672

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	2121
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	

Switched Mode Power Supply

HSN Code: 8504

SMPS - DIN Mount



SMPS DIN Mount

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)	2807
24AS126D6D	72W, I/P 230V AC, O/P 12 VDC / 6A, (6M Size)	2640
24BS24AD4E	60W, I/P 110 - 240 VAC, O/P 24 VDC / 2.5A, (4M Size)	2227
24BS241D2F	24W, I/P 110 - 240 VAC, O/P 24 VDC / 1A, (2M Size)	1743
24BS24BD1F	12W, I/P 110 - 240 VAC, O/P 24 VDC / 0.5A, (1M Size)	1526
24BS121D2F	12 W, I/P 110 - 240 VAC, O/P 12 VDC / 1.0A, (2M Size)	1526
24BS101D2F	10 W, I/P 110 - 240 VAC, O/P 10 VDC / 1.0A, (2M Size)	1466
24BS051D1F	5W, I/P 110 - 240 VAC, O/P 5 VDC / 1.0A, (1M Size)	1190

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	4500
PS240W24V	240W, I/P-90 -264VAC / 127 – 375VDC, O/P 24VDC-10A	8300

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	24
SRAL3	3-Pole, Shorting Link ³	43
SRAL4	4-Pole, Shorting Link ³	67
SRAL8	8-Pole, Shorting Link ¹	103
SRAL10	10-Pole, Shorting Link ¹	150
SRAMB	Marker Tag Blank ⁴	103
SRAEC	End Clamp for DIN32/35 ³	19

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

Digital Timer *Elro*[®]

HSN Code: 9107



Programmable Digital Timer Eliro

With inbuilt function modes

Size: 48X48 mm

Cat. No.	Description	MRP (₹)
DT124S	88 - 276 VAC/DC, Multi-Function Digital Timer - Eliro (4 Functions - On Delay, Interval, Cyclic On first, Cyclic Off first), 2 Relay (5A SPDT each O/P)	2856
DT125S	88 - 276 VAC/DC, Forward-Reverse Digital Timer - Eliro, 2 Relay (5A SPDT each O/P)	

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 from 1K to 200K Ohm

Protection against dry running & over filling

Cat. No.	Description	MRP (₹)
4411AD1	110VAC, 1 Relay O/P (8A SPDT), 1K to 200K Sensitivity, Draining & Filling	1555
4421AD1	240VAC, 1 Relay O/P (8A SPDT), 1K to 200K Sensitivity, Draining & Filling	
4431AD1	400VAC, 1 Relay O/P (8A SPDT), 1K to 200K Sensitivity, Draining & Filling	

Accessories:

Cat. No.	Description	MRP (₹)
44S0003	Set of 3 Stainless Steel Sensors, -10 °C to +65 °C	532
44S0006	Set of 6 Stainless Steel Sensors, -10 °C to +65 °C	930
44S0013	Set of 3 Stainless Steel Sensors, -20 °C to +165 °C	
44S0016	Set of 6 Stainless Steel Sensors, -20 °C to +165 °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)	1731
PIT200	Red Display, 180-270 VAC, Thermocouple & RTD input	1842
PIB110	Red Display, 85-270 VAC/DC, Analog Input (0-10 VDC / 4-20 mA), Thermocouple & RTD Input & 24 VDC sensor supply	2791
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	5248
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	5471
PIA200W	White Display, 180-270 VAC, Analog Input (0-10 VDC / 4-20 mA)	1802
PIT200W	White Display, 180-270 VAC, Thermocouple & RTD input	1913
PIB110W	White Display, 85-270 VAC/DC, Analog Input (0-10 VDC / 4-20 mA), Thermocouple & RTD Input & 24 VDC sensor supply	2862
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	5319
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	5542

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	2945
TCS4T300	4 digit dual display, RTD & thermocouple I/P, 2 Relay (10A SPDT) (5A SPDT) & SSR O/P	3440
TCS4U4A0	4 digit dual display, RTD, thermocouple & Analog input, 3 relay output 5A SPST, Analog output with CT Input	5075
TCS4U50C	4 digit dual display, RTD, thermocouple & Analog input, 2 relay output 5A SPST, SSR & Analog output with Modbus	6970
TCS4U40C	4 digit dual display, RTD, thermocouple & Analog input, 3 relay output 5A SPST, Analog output with Modbus	6970
TCS4U5A0	4 digit dual display, RTD, thermocouple & Analog input, 2 relay output 5A SPST, SR &, Analog output with CT Input	5075

Accessories:

TCMEM	Memory Card Module	1545
-------	--------------------	------

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	2980
151N42B	4 digit single display, RTD & thermocouple I/P, 1 Relays (10A SPDT), SSR O/P	2627

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	3403
151F42B	4 digit dual display, RTD & Thermocouple, 1 Analog I/P, 2 Relays (5A SPST each), SSR O/P	4441
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	5056
151G43B	4 digit dual display, RTD & Thermocouple, 1 Analog I/P, 1 Relay (5A SPST), SSR, 1 Analog O/P	5259
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	6313
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

HSN Code: 9029

DHMC & Rate Indicator / Totaliser



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)	1704
Z2221N0G2FT00	85-265 V AC/DC with 1 Relay (5A) output	
Z122N0G0FT00	110-240V AC/DC Non resettable with 1 Relay (5A) output	
Z3301N0G2FT00	9-30 VDC Rate Indicator / Totaliser with 1 Relay (5A) output	3054

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	4836
AT1SCDS	240 VAC, Digital Time Switch – Astro Pro, 1 C/O	4649
WT1SCDS	240 VAC, Digital Time Switch – Crono Pro, 1 C/O	2852

Impulse Counter Series CR 26

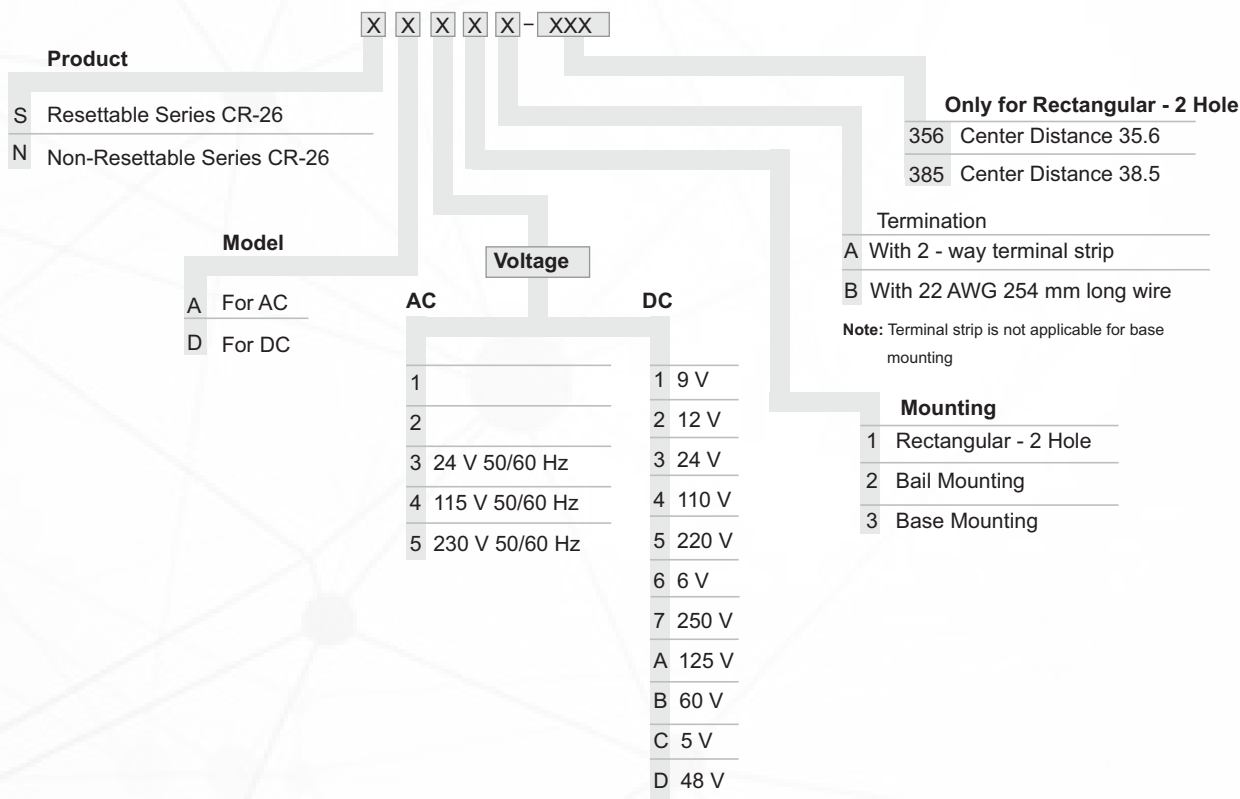
HSN Code: 9029



Impulse Counter Series CR 26
6-Digit Compact & Robust Design.
Push button quick reset.

Cat. No.	Description	MRP (₹)
AC Model		779
DC Model		696

Product Ordering Code:



Note: Other voltages will be made available upon request.

Impulse Counter Series CR 26

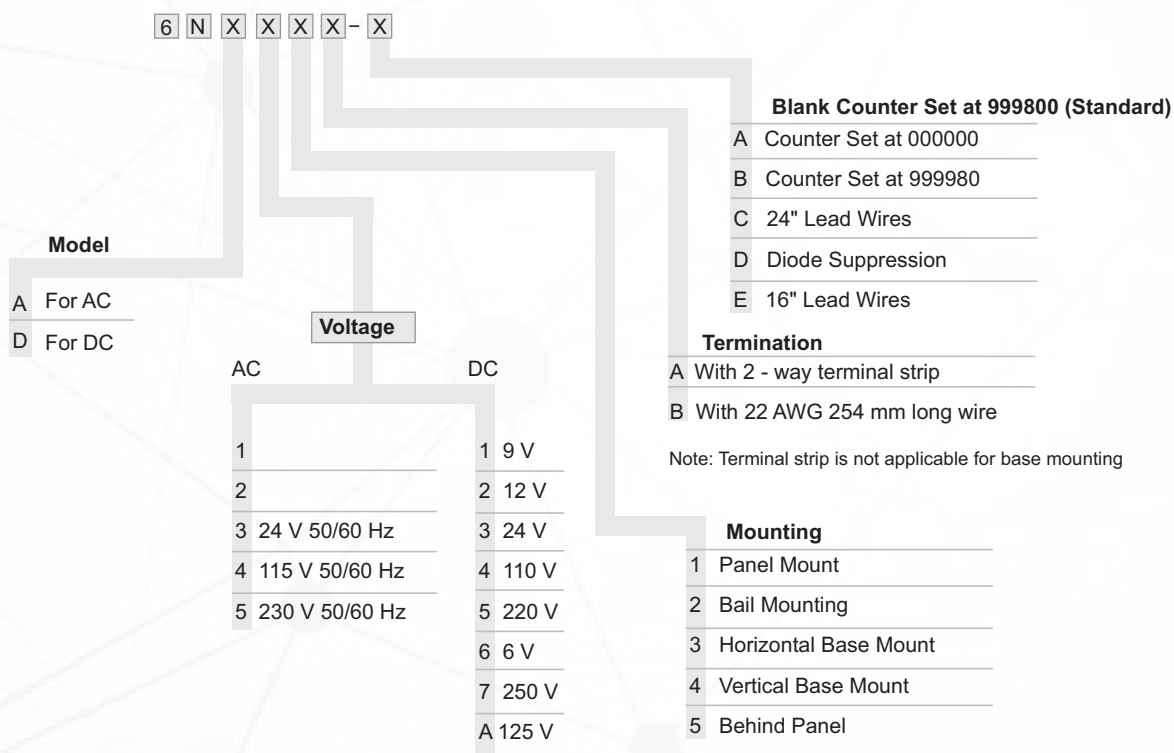
HSN Code: 9029



Impulse Counter Series CR 26
6-Digit Compact Non Reset & Robust Design.
High Accuracy & Reliability.

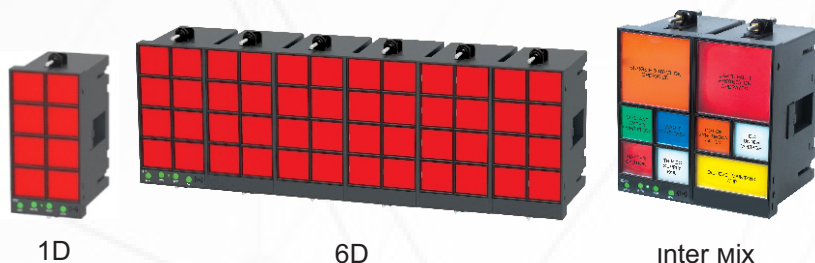
Cat. No.	Description	MRP (₹)
AC Model		779
DC Model		696

Product Ordering Code:



Alarm Annunciators

HSN Code: 8531



Alarm Annunciators

Standard models available from 2 to 48 windows

RS485 Modbus 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	9264
					6	3	—	Big	
AD Series	—	✓	—	1D	8	4	2	Small	
					6	3	—	Big	
AB Series	✓	✓	—	1D	8	4	—	Small	11523
					6	—	—	Big	
AU Series	✓	—	—	2D	16	8	4	Small	15816
					14	7	—	Big	
AD Series	—	✓	—	2D	16	8	4	Small	
					14	7	—	Big	
AB Series	✓	✓	—	2D	16	8	4	Small	18021
					14	7	—	Big	
AC Series	✓	—	✓	2D	16	8	4	Small	
					14	7	—	Big	
AU Series	✓	—	—	3D	24	12	6	Small	23724
					22	11	—	Big	
AD Series	—	✓	—	3D	24	12	6	Small	
					22	11	—	Big	
AB Series	✓	✓	—	3D	24	12	6	Small	25929
					22	11	—	Big	
AC Series	✓	—	✓	3D	24	12	6	Small	
					22	11	—	Big	
AU Series	✓	—	—	4D	32	16	8	Small	31631
					30	15	—	Big	
AD Series	—	✓	—	4D	32	16	8	Small	
					30	15	—	Big	
AB Series	✓	✓	—	4D	32	16	8	Small	33891
					30	15	—	Big	
AC Series	✓	—	✓	4D	32	16	8	Small	
					30	15	—	Big	
AU Series	✓	—	—	5D	40	20	10	Small	39539
					38	19	—	Big	
AD Series	—	✓	—	5D	40	20	10	Small	
					38	19	—	Big	
AB Series	✓	✓	—	5D	40	20	10	Small	42364
					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	47447
					46	23	—	Big	
AD Series	—	✓	—	6D	48	24	12	Small	
					46	23	—	Big	
AB Series	✓	✓	—	6D	48	24	12	Small	50836
					46	23	—	Big	
AC Series	✓	—	✓	6D	48	24	12	Small	
					46	23	—	Big	

Product Ordering Code:

		A	X	XX	X	X	X
A	Alarm Annunciator						
U	Supply Voltage 90-270 VAC/DC						
D	DC Supply Voltage 18-60 VDC						
B	90-270V AC/DC auxiliary supply / 18-60V DC standby supply Supply fail annunciation						
C	90-270V AC/DC auxiliary supply / 90-270V AC/DC standby supply Supply fail annunciation						
1D	Panel Cutout Size 66 X 138 mm.						
2D	Panel Cutout Size 138 X 138 mm.						
3D	Panel Cutout Size 210 X 138 mm.						
4D	Panel Cutout Size 282 X 138 mm.						
5D	Panel Cutout Size 358 X 138 mm.						
6D	Panel Cutout Size 431 X 138 mm.						
X	Number of Windows (minimum 2 and maximum 48 windows); X = 2.....48.						
R	AB and AC series with replaceable LED						
P	Big push button + Slow Scan time (100ms) (Fault I/P voltage external 12 to 265VAC/DC & 12 VDC Internal) + Non-Replaceable LED PCB type						
Nil	Small push button + Slow Scan time (100ms) (Fault I/P voltage external 12 to 265VAC/DC & 12 VDC Internal) + Non-Replaceable LED PCB type						
03	Small push button + Fast Scan time (10ms) (Fault I/P voltage 12 Internal) + Replaceable LED PCB type						
P3	Big push button + Fast Scan time (10ms) (Fault I/P voltage external 12 V Internal) + Replaceable LED PCB type						
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 (Combination of Small, Medium and Large window size)						

Note: 1. All Products comes with RS485 modbus RTU Protocol.

2. AC/DC Fail feature available in AB & AC series

Voltage Monitoring Relay SM 175

HSN Code: 9032



Voltage Monitoring Relay SM 175

Monitors own power supply for faults.

Suitable for single phase application.

Cat. No.	Description	MRP (₹)
MAE03D0200	240 VAC/DC, UV / OV with Selectable ON & OFF Delay, 1 C/O	1520
MAE03D0201	240 VAC/DC, Fix UV / OV, Fix ON & OFF Delay, 1 C/O	
MAE03D0202	115 VAC/DC, UV / OV with Selectable ON & OFF Delay, 1 C/O	
MAE03D0203	115 VAC/DC, Fix UV / OV, Fix ON & OFF Delay, 1 C/O	
MF31B0	220 VAC, Single Phase UV Relay	975
MF41B0	230 VAC, Single Phase UV Relay	
MF51B0	400 VAC, Three Phase UV Relay	

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	2051
MLD7BS	400 VAC, Three Phase Three Wire PTC Thermistor & SPP, 1 NO + 1 NC	

Phase Indicator

HSN Code: 85318000



Cat. No.	Description	MRP (₹)
MM1NDV	240VAC, Single Phase Indicator, Red	406
MM1NDW	240VAC, Single Phase Indicator, Yellow	406
MM1NDX	240VAC, Single Phase Indicator, Blue	406
MM1NDY	240VAC, Single Phase Indicator, Green	406
MMENDVW	240VAC, Two Phase Indicator, Red & Yellow	335
MM3ND	240VAC, Three Phase Indicator, Red , Yellow & Blue	543
MM3NDVH	240VAC, Three Phase Indicator, Red , Yellow & Green	406
MM3NDVD	240VAC, Three Phase Indicator, Red	406
MM3NDZ	240VAC, Three Phase Indicator, Green	367
MM3NDXD	240VAC, Three Phase Indicator, Blue	406

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.



General Industrial Controls Pvt. Ltd.

 T-107, MIDC, Bhosari, Pune 411026, Maharashtra, INDIA

 +91 20 4623 2323 / 25 / 29



Scan For Detailed Product Information