

Price List

Effective from 16th May 2022

Rev 1

TEMPERATURE CONTROLLERS

HSN Code: 9032

Basic Temperature Controller - Series PR 43



Series: PR43
Size: 48 x 48 mm
Supply: 110 - 240 VAC/DC



Series: PR43
Size: 96 x 96 mm
Supply: 110 - 240 VAC/DC

CAT NO	Control Action		Output Configuration			MRP (₹)
	Basic PID	On-Off	Relay	SSR (12 VDC, 24mA)	Alarm Relay	
Series: PR43 Size: 48 x 48 mm						
151H11B	-	✓	-	1	-	1820
151G11B	-	✓	1 C/O (5A)	-	-	1875
151F11B	-	✓	1 C/O (10A)	-	-	1925
151H12B	✓	✓	-	1	-	2120
151G12B	✓	✓	1 C/O (5A)	-	-	1980
151F12B	✓	✓	1 C/O (10A)	-	-	2235
Series: PR43 Size: 96 x 96 mm						
151N42B	✓	✓	1 C/O (10A)	1	-	2455
151M42B	✓	✓	1 C/O (10A)	1	1 C/O (5A)	2785

Note: For 96x96 Series PR43, Control Output is User selectable between Relay & SSR

Temperature Control Relays

HSN Code: 9032



PT-100
Temperature
Control Relay



Temperature Control
Relay with inbuilt
Temperature Sensor

CAT NO	Supply	Temperature Range	Relay Output	Analog Output		Mount	MRP (₹)
				Measured Point	Set Point		
PT-100 Temperature Control Relay							
47A3D412	24 - 240 VAC/DC	-50°C to 300°C	1 C/O (10A)	0 - 10 VDC	0 - 10 VDC	DIN	2115
CAT NO	Supply	Temperature Range	Relay Output	Number of Set Points		Mount	MRP (₹)
				Single	Double		
Temperature Control Relay with inbuilt Temperature Sensor							
41A111AR	110-240 VAC	-10°C to 55°C	NO (5A) & NC (3A)	-	✓	DIN	1240
41A111BR	110-240 VAC	-5°C to 55°C	NO (5A) & NC (3A)	✓	-	DIN	

TEMPERATURE CONTROLLERS

HSN Code: 9032

Advanced PID Temperature Controller - Series PR 69



Series: PR69
Size: 48 x 48 mm
Supply: 110 - 240
VAC/DC



Series: PR69
Size: 96 x 96 mm
Supply: 110 - 240
VAC/DC

CAT NO	Control Action		Analog Input (0-5V, 1-5V, 0-10V/4-20mA)	Output Configuration			RS485 Communica- tion	MRP (₹)
	Basic PID	Advanced PID		Relay	Analog Output (0-10V / 4-20mA)	SSR (12VDC, 24mA)		
Series: PR69 Size: 48 x 48 mm								
151A12B	✓	-	-	2 NO (5A each)	-	1	-	2705
151B12B	✓	-	-	1 NO (5A)	1	1	-	2835
151C12B	✓	-	-	2 NO (5A each)	1	-	-	2835
151D12B	✓	-	-	3 NO (5A each)	-	-	-	2835
151E12B	✓	-	-	1 C/O (10A)	-	1	-	2625
151A13B	✓	✓	-	2 NO (5A each)	-	1	-	3630
151B13B	✓	✓	-	1 NO (5A)	1	1	-	3630
151C13B	✓	✓	-	2 NO (5A each)	1	-	-	3630
151D13B	✓	✓	-	3 NO (5A each)	-	-	-	3630
151A13B1	✓	✓	-	2 NO (5A each)	-	1	✓	4085
151B13B1	✓	✓	-	1 NO (5A)	1	1	✓	4085
151C13B1	✓	✓	-	2 NO (5A each)	1	-	✓	4160
151D13B1	✓	✓	-	3 NO (5A each)	-	-	✓	4160

Series: PR69 Size: 96 x 96 mm								
151L42B	✓	-	-	1 C/O (10A) & 1 NO (5A)	-	1	-	3180
151F42B	✓	-	✓	2 NO (5A each)	-	1	-	4150
151G42B	✓	-	✓	1 NO (5A)	1	1	-	4150
151H42B	✓	-	✓	2 NO (5A each)	1	-	-	4150
151J42B	✓	-	✓	3 NO (5A each)	-	-	-	4150
151K42B	✓	-	✓	1 C/O (10A)	-	1	-	4150
151F43B	✓	✓	✓	2 NO (5A each)	-	1	-	4725
151G43B	✓	✓	✓	1 NO (5A)	1	1	-	4915
151H43B	✓	✓	✓	2 NO (5A each)	1	-	-	4915
151J43B	✓	✓	✓	3 NO (5A each)	-	-	-	4915
151F43B1	✓	✓	✓	2 NO (5A each)	-	1	✓	5900
151G43B1	✓	✓	✓	1 NO (5A)	1	1	✓	5900
151H43B1	✓	✓	✓	2 NO (5A each)	1	-	✓	5900
151J43B1	✓	✓	✓	3 NO (5A each)	-	-	✓	5900

PROGRAMMABLE LOGIC CONTROLLERS

HSN Code: 9032

Mini PLC PL-100



Mini PLC PL-100
 Supports up to 112 I/Os
 Supply: 24 VDC
 COM Ports: 2 (RS485, RS232/RS485)

CAT NO	Inputs			Outputs					MRP (₹)
	Digital Inputs	High Speed Inputs	Analog Inputs	Relay Outputs	Transistor Low Side	Transistor High Side	High Speed Outputs	Analog Outputs	
Base Modules									
PC10BD14006D1	8 or (4)	4 (10 kHz max)	-	-	4 (10 Hz)	-	2 (25 kHz max)	-	13493
PC10BD16005D1	8	-	-	8 NO (5A each)	-	-	-	-	9449
Extension Modules									
PC10ED08001N	8	-	-	-	-	-	-	-	2659
PC10ED16003N	8	-	-	8 NO (5A each)	-	-	-	-	5398
PC10ED08002N	-	-	-	8 NO (5A each)	-	-	-	-	3606
PC10ED08005N	-	-	-	-	-	8 (10 Hz)	-	-	5062
PC10ED08004N	-	-	-	-	8 (10 Hz)	-	-	-	3542
PC10EA04001N	-	-	4 (0-10V / 4-20mA)	-	-	-	-	-	6185
PC10EA02002N	-	-	-	-	-	-	-	2(0-10 V/ 4-20mA)	5623
Accessories									
40B2BBVAA	GSM Alarm Modem								6621
28E33B0	Programming Cable, USB 2.0 Cable, Type A Male to B Male								525
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)								
PC10SN000N	PL-SOFT, Windows based software for PL-100								1288

PROGRAMMABLE LOGIC CONTROLLERS & SIGNAL TRANSDUCERS

HSN Code: 9032

Smart Relay *Genie™-NX*



Series: Smart Relay
Genie™-NX
Supports up to 48
I/Os



Series: Signal Transducers
Supply: 24 VDC

CAT NO	Supply Voltage			Inputs		Outputs	MRP (₹)
	110-240 VAC	12-24 VDC	24VAC/DC	DigitalInputs	AnalogInputs	Relay Outputs	
Base Modules With LCD Display							
G7DDT11	✓	-	-	8		4 NO (8A each)	6938
G8DDT11	-	✓	-	8 or (6)	(2)	4 NO (8A each)	
G9DDT11	-	-	✓	8		4 NO (8A each)	
G9ADT11	-	-	✓	8 or (6)	(2)	4 NO (8A each)	
Base Modules Without LCD Display							
G7DDT11B	✓	-	-	8		4 NO (8A each)	6311
G8DDT11B	-	✓	-	8 or (6)	(2)	4 NO (8A each)	
G9DDT11B	-	-	✓	8		4 NO (8A each)	
G9ADT11B	-	-	✓	8 or (6)	(2)	4 NO (8A each)	
Extension Modules							
G7DDT10E	✓	-	-	8		4 NO (8A each)	4285
G8DDT10E	-	✓	-	8 or (6)	(2)	4 NO (8A each)	
G9DDT10E	-	-	✓	8		4 NO (8A each)	
G9ADT10E	-	-	✓	8 or (6)	(2)	4 NO (8A each)	
Nx-Comm RS485 Communication Module							
G7XDTR4	✓	-	-	-	-	-	1654
G8XDTR4	-	✓	-	-	-	-	
Accessories							
GFDNN1	Programming Cable						1838
GFDNN2S	RS 232 Serial Communication Cable						2448
GFDNN3M	Memory Card						605
GNXNN2	G-Soft NX, Windows based Software for Genie NX						750

CAT NO	Input Signal	Output Signal	MRP (₹)
Signal Transducer - 1 Input & 1 Output Supply: 24 VDC 3 Port Isolation, Din Mount			
2SC3D11CC3	0-10V DC, 2-10V DC, 0-20mA DC, 4-20mA DC	0-10V DC 2-10V DC 0-20mA DC 4-20mA DC	2020
2SC3D11DC3	0-5 V DC, 1-5 V DC, 0-20mA DC, 4-20mA DC		
2SC3D11EC3	0-10V DC, 2-10V DC, 0-10mA DC, 2-10mA DC		

SWITCHED MODE POWER SUPPLY - SMPS

HSN Code: 8504



Series: Switched Mode Power Supply

CAT NO	Power	Input Voltage		Output Voltage				Output	Size	MRP (₹)
	Watt	230VAC	110-240VAC	24VDC	12 VDC	10 VDC	5 VDC	Current		
Switched Mode Power Supply - SMPS										
24AS244D6D	96 W	✓	-	✓	-	-	-	4 A	6M	2575
24AS126D6D	72 W	✓	-	-	✓	-	-	6 A	6M	2514
24BS24AD4E	60 W	✓	✓	✓	-	-	-	2.5 A	4M	1988
24BS241D2F	24 W	✓	✓	✓	-	-	-	1 A	2M	1556
24BS24BD1F	12 W	✓	✓	✓	-	-	-	0.5 A	1M	1453
24BS121D2F	12 W	✓	✓	-	✓	-	-	1 A	2M	
24BS101D2F	10 W	✓	✓	-	-	✓	-	1 A	2M	1396
24BS051D1F	5 W	✓	✓	-	-	-	✓	1 A	1M	1133



Series: Switched Mode Power Supply

CAT NO	Power	Input Voltage		Output Voltage				Output	Size	MRP (₹)
	Watt	85 V to 132 V AC	170 V to 264 V AC (240 V to 370 V) DC	24 VDC	12 VDC	10 VDC	5 VDC	Current		
Switched Mode Power Supply - SMPS										
PS150W24V	150W	✓	✓	-	-	-	-	6.25 A	-	3350
PS150W24VF	150W	✓	✓	-	-	-	-	6.25 A	-	3350
L15024	ACCESSORY FOR SMPS			-	-	-	-			310

GATEWAY & INTERFACE CONVERTERS

HSN Code: 8517



Lynx+ Gateway



RS232 to RS485/RS422 Converter



USB to RS232 / RS485 / RS422 Converter

CAT NO	Product Description	MRP ()
Lynx+ Gateway		
25A11A0	12 - 24 VDC, Protocol Converter, Modbus TCP - Modbus RTU / ASCII	12606
25B11A0	12 - 24 VDC, Serial to Ethernet Converter	9576
RS 232 to RS485 / RS422 Converter		
28B21A0	RS232 to RS485 / RS422 Converter	3345
28E34B0	Cable DB 9 Female to DB 9 Male Converter	672
USB to RS232 / RS485 / RS422 Converter		
28A11A0	USB to RS232 / RS485 / RS422 Converter	3901
28D33B0	Accessory, USB 2.0 Cable, Type A Male to B Male	394
28NNN10	Software CD	315
28G11A0	USB to 485 Converter	2926

ALARM ANNUNCIATORS

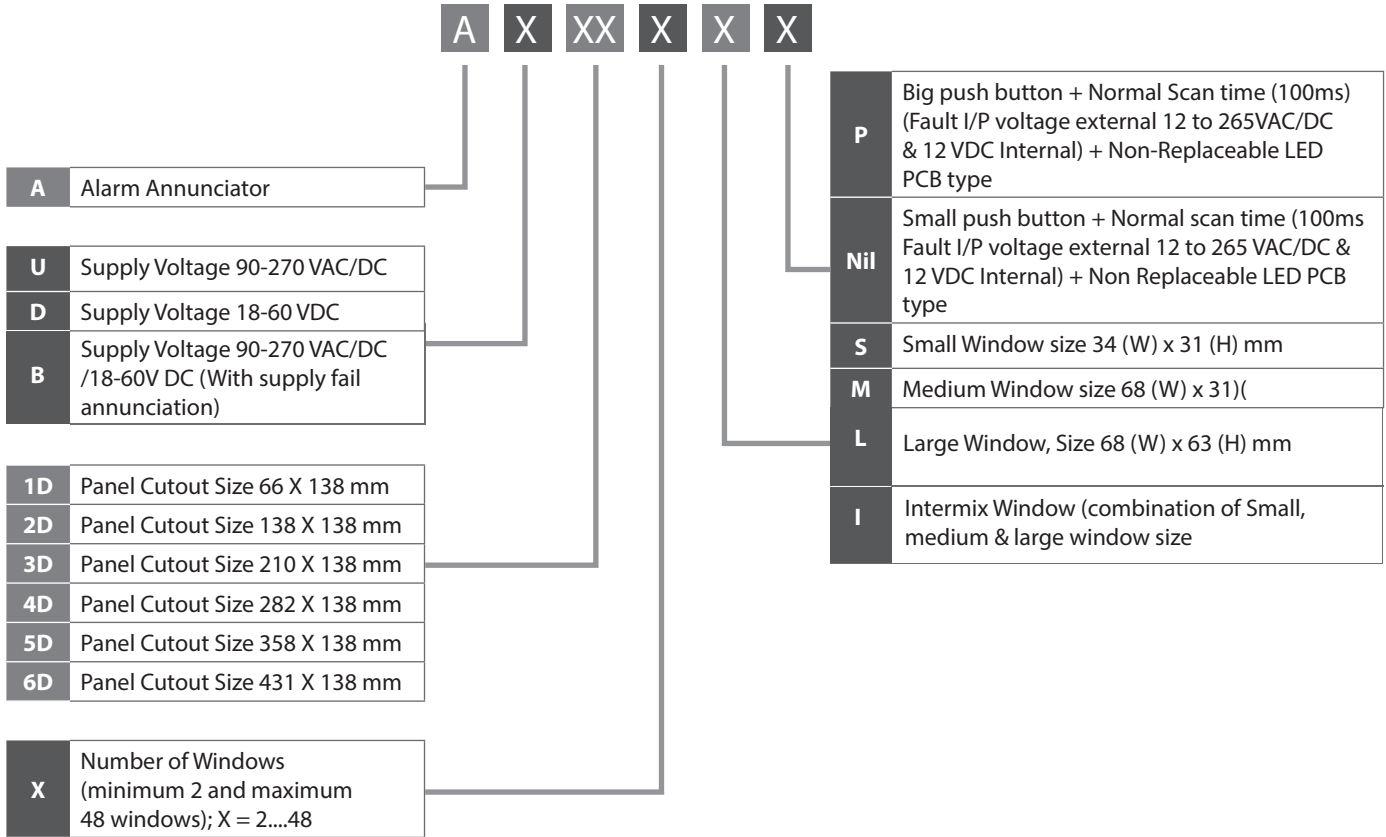
HSN Code: 8531



CAT NO	Supply		Product Size	Number of windows	Window size	Keys	RS485 Communi-cation	Supply Fail Annunciation	MRP (₹)
	90-270 VAC/DC	18-60 VDC							
AU1D8S	✓	-	1D	8	Small	Small	✓	-	9127
AU1D6SP	✓	-	1D	6	Small	Big	✓	-	
AD1D8S	-	✓	1D	8	Small	Small	✓	-	
AD1D6SP	-	✓	1D	6	Small	Big	✓	-	
AB1D8S	✓	✓	1D	6	Small	Small	✓	✓	11353
AB1D6SP	✓	✓	1D	6	Small	Big	✓	✓	
AU2D16S	✓	-	2D	16	Small	Small	✓	-	15582
AU2D14SP	✓	-	2D	14	Small	Big	✓	-	
AD2D16S	-	✓	2D	16	Small	Small	✓	-	
AD2D14SP	-	✓	2D	14	Small	Big	✓	-	
AB2D16S	✓	✓	2D	16	Small	Small	✓	✓	17755
AB2D14SP	✓	✓	2D	14	Small	Big	✓	✓	
AU3D24S	✓	-	3D	24	Small	Small	✓	-	23373
AU3D22SP	✓	-	3D	22	Small	Big	✓	-	
AD3D24S	-	✓	3D	24	Small	Small	✓	-	
AD3D22SP	-	✓	3D	22	Small	Big	✓	-	
AB3D24S	✓	✓	3D	24	Small	Small	✓	✓	25546
AB3D22SP	✓	✓	3D	22	Small	Big	✓	✓	
AU4D32S	✓	-	4D	32	Small	Small	✓	-	31164
AU4D30SP	✓	-	4D	30	Small	Big	✓	-	
AD4D32S	-	✓	4D	32	Small	Small	✓	-	
AD4D30SP	-	✓	4D	30	Small	Big	✓	-	
AB4D32S	✓	✓	4D	32	Small	Small	✓	✓	33390
AB4D30SP	✓	✓	4D	30	Small	Big	✓	✓	
AU5D40S	✓	-	5D	40	Small	Small	✓	-	38955
AU5D38SP	✓	-	5D	38	Small	Big	✓	-	
AD5D40S	-	✓	5D	40	Small	Small	✓	-	
AD5D38SP	-	✓	5D	38	Small	Big	✓	-	
AU6D48S	✓	-	6D	48	Small	Small	✓	-	46746
AU6D46SP	✓	-	6D	46	Small	Big	✓	-	
AD6D48S	-	✓	6D	48	Small	Small	✓	-	
AD6D46SP	-	✓	6D	46	Small	Big	✓	-	

ALARM ANNUNCIATORS

Product Ordering Code:



*Live product configurator and enquiry request form is available on our website: <https://www.gicindia.com/alarm-annunciators/>

PROGRAMMABLE DIGITAL TIMER *Eliso*[®]

HSN Code: 9107



Programmable Digital Timer *Eliso*[®] with Inbuilt 4 Function Modes
Size: 48 x 48 mm

CAT NO	Product Description	MRP (₹)
	Programmable Digital Timer	
DT124S	110 - 240 VAC/DC, Multi-Function Digital Timer - Eliso (4 Functions), 2 C/O	2550

LIQUID LEVEL CONTROLLER

HSN Code: 9032



Liquid Level Controller

CAT NO	Supply			Draining & Filling	Sensitivity (1K to 200 K)	Relay Output	Mount	MRP (₹)
	110VAC	240VAC	400VAC					
Liquid Level Controller								
4411AD1	✓	-	-	✓	✓	1 C/O (8A)	DIN	1532
4421AD1	-	✓	-	✓	✓	1 C/O (8A)	DIN	
4431AD1	-	-	✓	✓	✓	1 C/O (8A)	DIN	
Sensor for Liquid Level Controller								
44S0003	Accessories, Set of 3 Stainless Steel Sensors, 65°C							524
44S0006	Accessories, Set of 6 Stainless Steel Sensors, 65°C							916
44S0013	Accessories, Set of 3 Stainless Steel Sensors, 165°C							
44S0016	Accessories, Set of 6 Stainless Steel Sensors, 165°C							1619

PROCESS INDICATORS



Process Indicator With Inbuilt Hourmeter

CATNO.	Input		24 V DC Sensor Supply	Supply Voltage		RS485	Alarm Outputs	White Display	MRP (₹)
	Sensor Input TC / RTD	Analog Input 0-10VDC/4-20mA		180-270V	85-270VAC/DC				
PIA200	-	✓	-	✓	-	-	-	-	1705
PIT200	✓	-	-	✓	-	-	-	-	1815
PIB110	✓	✓	✓	-	✓	-	-	-	2750
PIB120	✓	✓	✓	-	✓	-	✓	-	5170
PIB12C	✓	✓	✓	-	✓	✓	✓	-	5390
PIA200W	-	✓	-	✓	-	-	-	✓	1775
PIT200W	✓	-	-	✓	-	-	-	✓	1885
PIB110W	✓	✓	✓	-	✓	-	-	✓	2820
PIB120W	✓	✓	✓	-	✓	-	✓	✓	5240
PIB12CW	✓	✓	✓	-	✓	✓	✓	✓	5460

HOUR METER, RATE INDICATOR & COUNTERS

HSN Code: 9029



Digital Hour Meter / Counter,
Rate Indicator & Totaliser

CAT NO	Supply		Product Description	Output		MRP (₹)
	9-30VDC	110-240 VAC/DC		Relay	MOSFET	
Digital Hour Meter / Counter, Rate Indicator & Totaliser						
Z2221N0G2FT00	-	✓	Digital Hour Meter / Counter	1 NO (5A)		1623
Z2301N0G1FT00	✓	-	Digital Hour Meter / Counter		2 (30VDC, 60mA)	
Z1222N0G0FT00	-	✓	Non-Resetable Digital Hour Meter with Terminal Reset	1 NO (5A)		
Z3301N0G2FT00	✓	-	Rate Indicator / Totaliser	1 NO (5A)		3009

IMPULSE COUNTERS

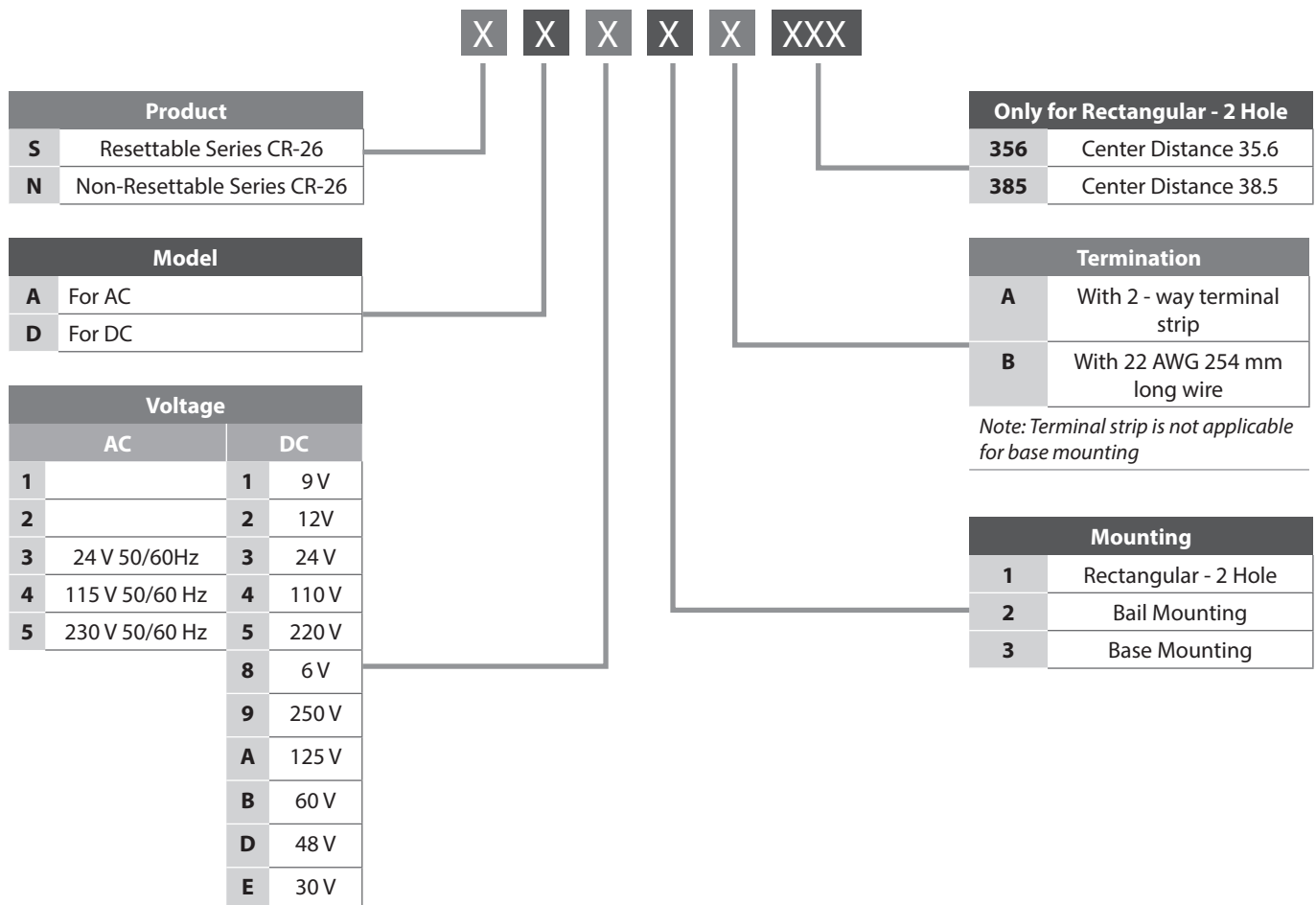
HSN Code: 9029

Impulse Counter Series CR 26



6 digit - Resettable & Non-Resettable Impulse Counters

CAT NO	Product Description	MRP (₹)
Impulse Counter - CR 26		
AC Model		767
DC Model		686



IMPULSE COUNTERS

HSN Code: 9029

Impulse Counter Series CR 26



6 digit - Non-Resettable
Impulse Counters

CAT NO	Product Description	MRP (₹)
Impulse Counter - CR 26		
AC Model		767
DC Model		686

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Model	
A	For AC
D	For DC

Voltage		
	AC	DC
1		1 9V
2		2 12V
3	24 V 50/60Hz	3 24 V
4	115 V 50/60 Hz	4 110 V
5	230 V 50/60 Hz	5 220 V
		8 6V
		9 250 V
		A 125 V

Blank Counter Set at 999800	
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 Mount
3	Horizontal Base Mount
4	Vertical Base Mount
B	Behind Panel

Note:

- HSN code signifies below:
(HSN code): 18%* GST
- *Subject to change as per Govt. notification
- Prices are subject to change without prior notice.

SLIM RELAY MODULES

HSN Code: 8536

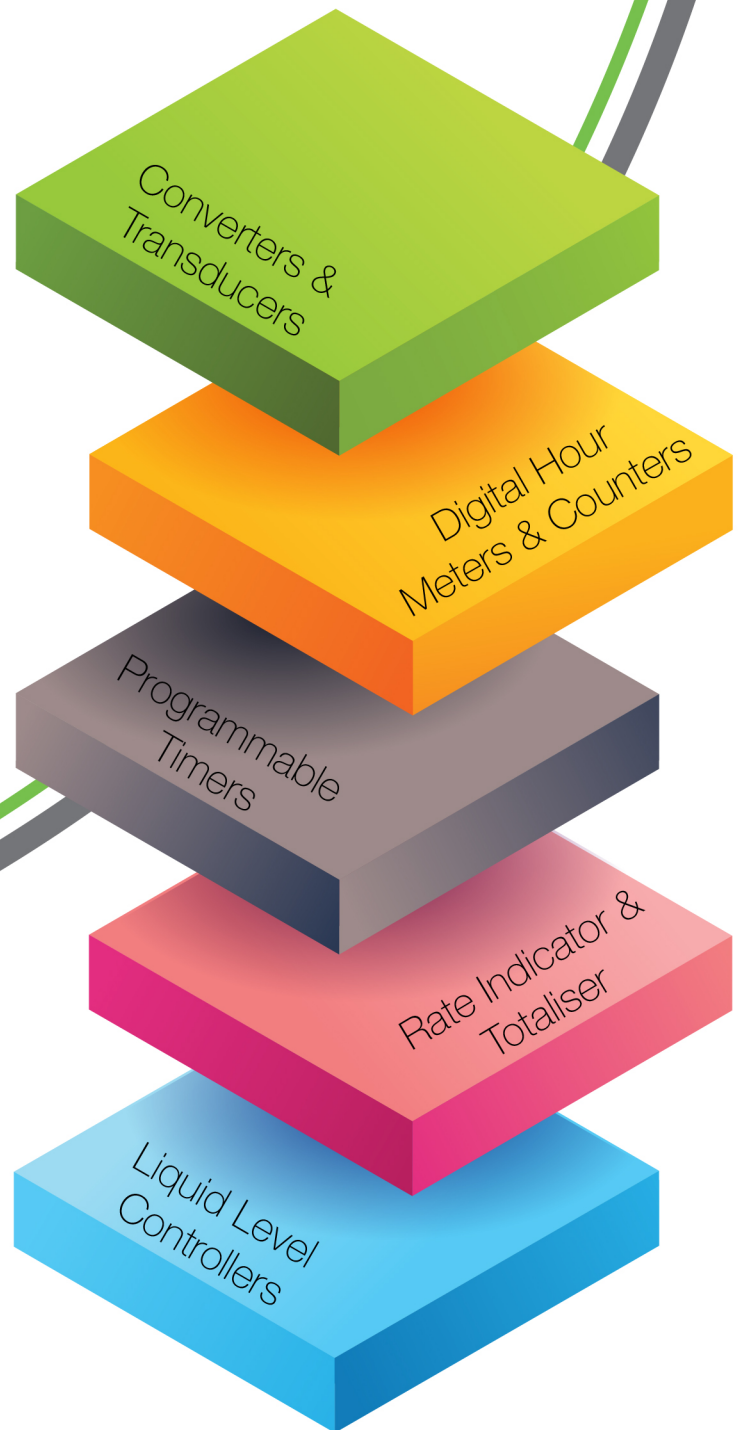


Slim Relay
Output Modules
Size 6.2 mm wide

CAT NO	Supply	Relay Output	Standard Pack	Unit	MRP ()
Slim Relay Output Modules					
SR24D61RM	24 VDC	1 C/O (6A)	10 Units	each	420
SR24U61RM	24 VAC/DC	1 C/O (6A)	10 Units	each	498
SR120U61RM	120VAC/DC	1 C/O (6A)	10 Units	each	535
SR230A61RM	230 VAC	1 C/O (6A)	10 Units	each	560
SR230U61RM	230 VAC/DC	1 C/O (6A)	10 Units	each	647

CAT NO	Supply	Relay Output	Standard Pack	Unit	MRP ()
Slim Relay Output Modules					
SR12U62RM	2CO 12VAC/VDC	2 C/O (8A)	10 Units	each	1000
SR24U82RM	2CO 24VAC/VDC	2 C/O (8A)	10 Units	each	840
SR120U82RM	2CO 120VAC/VDC	2 C/O (8A)	10 Units	each	1060
SR230U82RM	2CO 230VAC/VDC	2 C/O (8A)	10 Units	each	1060

CAT NO	Product Description	Standard Pack	Unit	MRP ()
Accessories				
SRAL2	Slim Relay, Accessories, 2-Pole - Shorting Link	100 Units	each	22
SRAL3	Slim Relay, Accessories, 3-Pole - Shorting Link	50 Units	each	39
SRAL4	Slim Relay, Accessories, 4-Pole - Shorting Link	50 Units	each	61
SRAL8	Slim Relay, Accessories, 8-Pole - Shorting Link	10 Units	each	94
SRAMB	Slim Relay, Accessories, Marker Tag Blank	1 Units	pkt	94
SRAEC	Slim Relay, Accessories, End Clamp for DIN32/35	50 Units	each	17



General Industrial Controls Private Limited

T-107 & T-114, M.I.D.C., Bhosari, Pune 411026, INDIA.

+91(0)20 4623 2323 info@gicindia.com www.gicindia.com