

SPECIFICATION OF DIGITAL PANEL METER

Input	:	Universal(4-20mA DC@ LOAD IMPEDANCE<200ohm, 1 to 5V DC, RTD(Pt-100) 3 wire,Thermocouple J&K Type
Range:	:	User Configurable from Integrated key pad (on front side)
Linearization	:	Provided through software
Display	:	4 digit, 1/2" RED LED
Alarm Relay	:	2 nos of relays contact having 1 NO+ 1 NC, RATED AT 230V AC, 5A resistive load
Alarm Set-Points	:	2 nos programmable from front key pad
Transmitter Supply	:	24V DC , 30 Ma(Isolated) in 600 ohm load (max)
Programming	:	All parameters programmable by front key pad
Calibration	:	Input calibration , Output calibration shall be done from the front keypad
Accuracy:	:	< +/- 0.2% of FSD
Supply	:	230V AC, 50 HZ
Mounting	:	Flush on Panel
Dimension	:	
Cutout	:	92mm(W) X 45mm(H)
Bezel	:	96mm(W) X 48mm(H)
Operating Temperature	:	0 to 50 deg C
Operating Humidity	:	90% maximum (non - condensing)
Warranty	:	1 Year from the date of supply
Make	:	Nishko, Fuji, Omron, Masibus, Honeywell, Yudian

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