

GENERAL SPECIFICATIONS

Display	: 3½ Digit 7 Segment Red colour LED 0.5" ht
Cold Junction Compensation	: Automatic for T/C
Sensor Input	: J, K, R, S, T/C, PT-100 RTD, mV, V & 4-20 mA I/P
Accuracy	: J, K, 1%, R, S 0.5%, PT-100 RTD 0.2%, mV, V, mA 0.1%
Sensor Open Indication	: By '1' at MSD
Operating Temperature	: 0 - 50°C (RH < 80%)
No. of Input Sensor	: 6 - 12 Point for DTI - 101 M select by Rotary Switch for all other modules one
Supply	: 230V AC ± 10% 50 Hz
Dimension (H x W x D)	: 96 x 96 x 120 mm 72 x 72 x 110m 48 x 96 x 120 mm
Panel Cutout (H x W)	: 92 x 92 mm 68 x 68 mm 46 x 92 mm

ORDERING INFORMATION

DIGIT	MODEL	SIZE	INPUT	R (RANGE)
3½	101	96 x 96 mm	J : Fe/Con T/C	199.9°C
3½	102	48 x 96 mm	K : Cr/Al T/C	200°C
3½	103	72 x 72 mm	T : Cu/Const. T/C	400°C
			R : Pt/Pt-Rh 13% T/C	600°C
			S : Pt/Pt-Rh 10% T/C	1000°C
3½	101M	96 x 96 mm	Pt - 100 RTD	1200°C
				1700°C

Option :

- 110V AC Mains/24V DC supply
- 0 to 100% RH indicator with RH sensor
- Retransmitted output is possible
- °F Unit on Demand



*Technical Specifications & Appearance are subject to change without prior notice