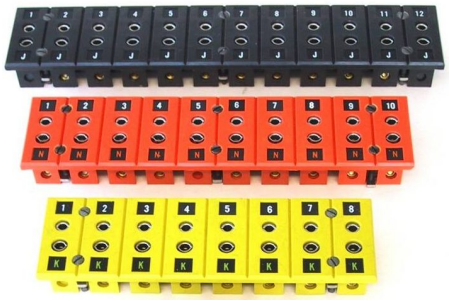
TE1032 Standard thermocouple strippanel



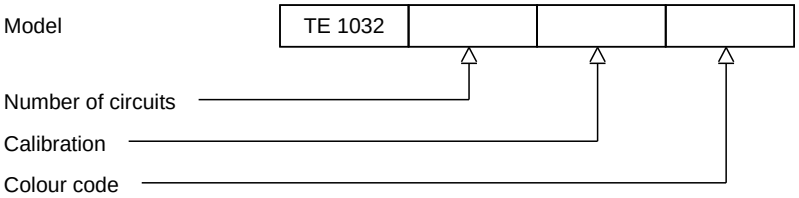
Application	
Contacts	Springloaded thermocouple contacts
Body material	Glass filled thermoset compound
Number of circuits	
Circuits	Available 2 to 12 circuits
Temperature rating	
Temperature limit	Maximum 205°C (260°C peak)
Construction	
Body	Glass filled thermoplastic material
Design	Solid single piece, T-nut panel fastening from the front
Molded barriers	Prevent short circuit
Identified	Scratchproof numbering
Dimensions	
Height	44,5mm
Width	19mm x number of circuits
Colour code	

Thermocouple type	T/C Type Code	ANSI Color Code	IEC Color Code
Iron Constantan	J	Black	Black
Copper Constantan	T	Blue	Brown
Chromel Alumel (NiCr-Ni)	K	Yellow	Green
Nicrosil Nisil	N	Orange	Pink
Chromel Constantan	E	Violet	Violet
Platinum 10% Rhodium	S	Green	Orange
Platinum 13% Rhodium	R	Green	Orange
Uncompensated *	Cu	White	White
Tungsten Rhenium	C	Brown	-

** For Pt.6%Rh. / Pt.30%Rh. B type thermocouple and Pt100 sensors*

Ordering code

*This datasheet is purely indicative, build-up of model code may vary from this datasheet.



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