

TE1030 Standard panel with clip

Application

Female panel connector	Thermocouple and RTD circuits
Contacts	Springloaded thermocouple contacts
Materials	Glass filled thermoplastic body with original thermocouple material contacts

Temperature rating

Temperature limit	Maximum 200°C
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Construction

Body	Glass filled thermoplastic material
Design	Self gripping stainless steel clip
Molded barriers	Prevent short circuit

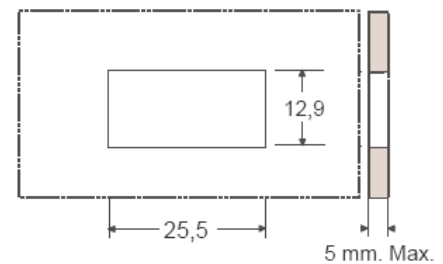
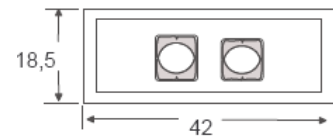
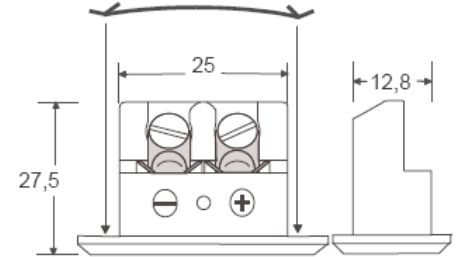
Wire size

Accepts wires	From 0,2mm. to 2,0mm.
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Color 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	-

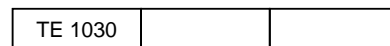
* For Pt.6%Rh. / Pt.30%Rh. B type thermocouple and Pt100 sensors



Panel cut-out

Ordering code

Model



Type J,T,K,N,E,S,R,Cu or C

Colour code IEC or ANSI

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thermo-electra
temperature sensor solutions

Thermo Electra B.V.
Weteringweg 10
2641KM Pijnacker
The Netherlands

Phone +31 (0)15 - 3621200
Fax +31 (0)15 - 3694082
Email sales@thermo-electra.com
http://www.thermo-electra.com

