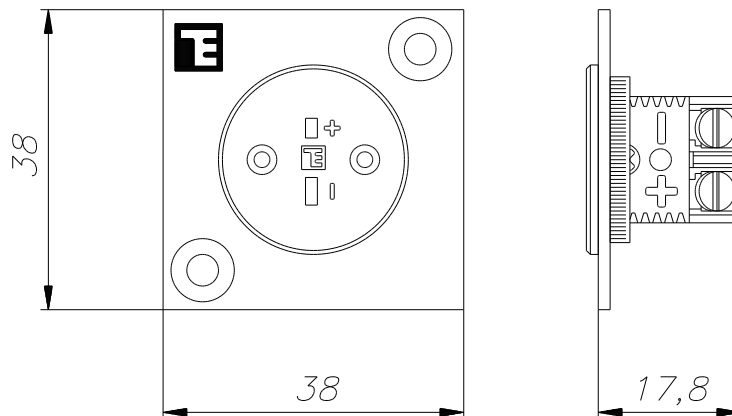


MINIATURE PANEL

single circuit; 200 °C



Features:

- Available in various colour codings
- Easy access to contact screws
- Contact screws secured in brass bushings

Applications:

- Panel mount sensor interface
- Instruments i/o

Specifications:

Front panel	:	anodized aluminium 2,4 mm thick
Panel dimensions	:	38 x 38 mm
Panel cut-out	:	round 25 mm
Depth behind panel	:	17,8 mm
Contacts	:	thermocouple material with screw type terminals
Max. temperature rating	:	200 °C
Max. conductor diameter	:	0,6 mm
Identification	:	inserts colour coded to IEC or any other standard, polarity identified at the rear
Mounting method	:	2 holes with a diameter of 4,5 mm, centre 5 mm from each side
Mating connector	:	Thermo Electric's miniature flat pin plug, see datasheet I/120

Ordering code:

Thermocouple type	Complete panel	IEC	Complete panel	ANSI
Iron-constantan	PAN23101JBK	black	PAN23101JBK	black
Chromel-alumel	PAN23201GR	green	PAN23201KYL	yellow
Copper-constantan	PAN23301BR	brown	PAN23301BL	blue
PtRh-Pt	PAN23401SOR	orange	PAN23401SGR	green
Chromel-constantan	PAN23501EPL	violet	PAN23501EPL	violet
Copper-copper	PAN23601BGY	grey	PAN23601BWH	white
Nicrosil-nisil	PAN23701NPK	pink	PAN23701NOR	orange