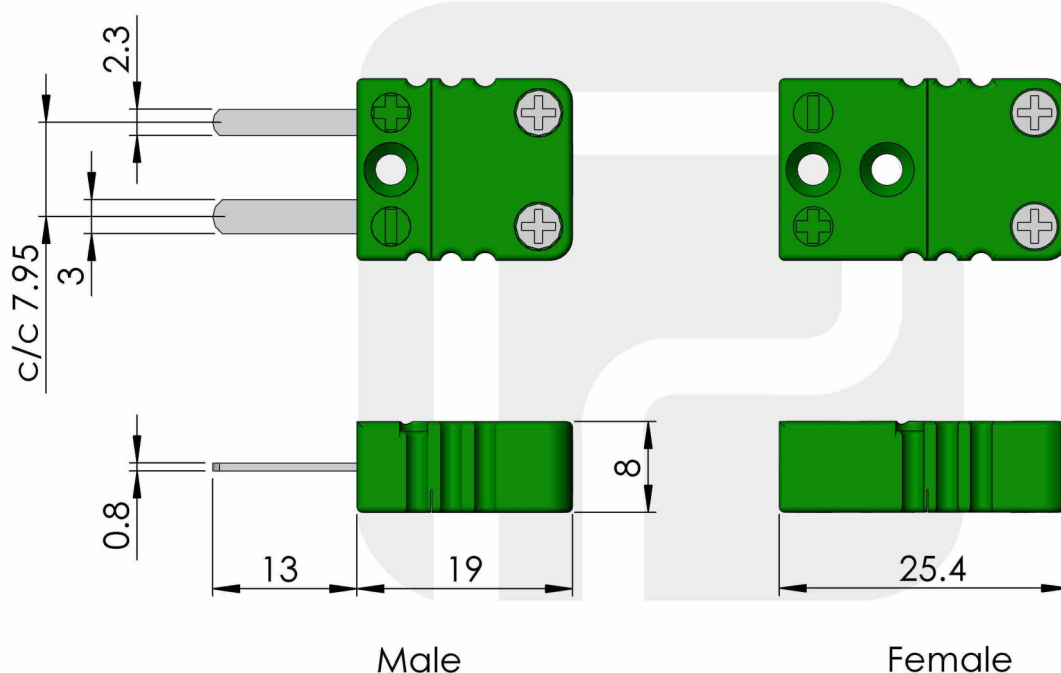
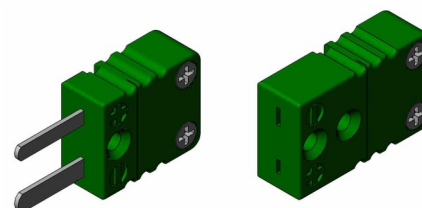




Thermocouple connector

Model Miniature Thermoplastic, in stock



Design

Connector according to EN 50212:2020 with solid pins for longer lifetime. Supplied with rubber grommit.

Example of use

To be mounted on cable.

Maximum temperature

Connector: 200 °C

Rubber grommit: 90 °C

Cable insulation sheaths and sealing cement can further limit the maximum temperature.

Note that connections always should be positioned as close as possible to room temperature.

Material

Housing: Thermoplastic

Pins and sockets: Thermocouple compatible

Connection

Screw terminal.

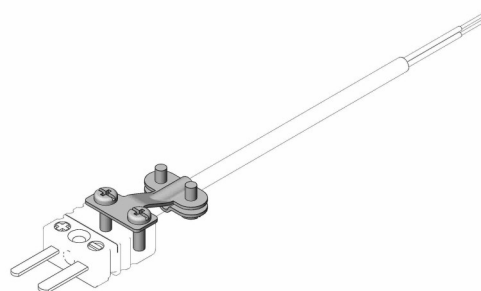
Colour code

According to IEC 60584-3:



Accessories

Strain relief for connected cable. To be mounted on the rear face of the connector body. See picture below. This strain relief suits both male and female connectors. Article number: 03-00122.



Part number		
Type	Male	Female
J	03-13010	03-14010
K	03-23010	03-24010
K	03-23010*	03-24010*
T	03-33010	03-34010
S/R	03-43010	03-44010
N	03-53010	03-54010
B	03-63010	03-64010
C	03-83200	03-84200

*) Type K also as per ANSI M96.1