

MINIATURE PLUGS AND SOCKETS RATED TO +350°C

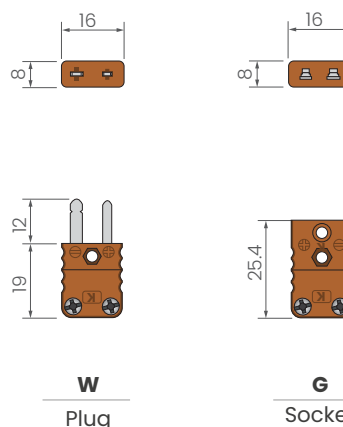
S-015, Miniature connector with flat pins is designed for thermocouples and RTD sensors. Miniature connector is suitable for small diameter cables. Special material from which miniature connectors are made of allows to use it in high temperature.

Technical data

- High-quality housing resistant up to +350°C (S-015)
- Easy connection of wires
- Solid construction
- Wires diameter up to $\varnothing 0.6$ mm
- Max cable diameter: $\varnothing 4.5$ mm
- Housing color: brown
- Thermocouple type designated on housing

Accessories

- For more details go to „Miniature connectors accessories“



Conductors material

TC type	Polarity +	Polarity -	Norm
Type K	NiCr	NiAl	IEC 584
Type J	Fe	CuNi	IEC 584
Type L	Fe	CuNi	DIN 43710
Type T	Cu	CuNi	IEC 584
Type R/S	Cu	Cu11	IEC 584
Type E	NiCr	CuNi	IEC 584
Type N	NiCrSi	NiSi	IEC 584
Pt100	Cu	Cu	IEC 751

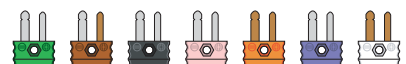
S-015

Miniature



Order code

Connector S - 015 - -



1	Thermocouple type	
<input type="text"/>	J	● Type J (Fe-CuNi)
	K	● Type K (NiCr-Ni)
	N	● Type N (NiCrSi-NiSi)
	E	● Type E (NiCr-CuNi)
	T	● Type T (Cu-CuNi)
	R/S	● Type R/S (PtRh13%-Pt / PtRh10%-Pt)
	Pt100	○ Type Cu (for resistance thermometers)
	xxx	other, must be specified

2	Connector type	
<input type="text"/>	W	Plug
	G	Socket
	WG	Set plug + socket