Catalogue | Edition 2023

# STANDARD PLUGS AND SOCKETS RATED TO +350°C

**S-025,** Standard connectors with round pins are designed for thermocouples and RTD sensors. Solid construction provides reliable connection even in demanding applications. 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-025)
- Easy connection of wires
- Solid construction
- Wires diameter from Ø0.2 mm up to Ø2 mm
- Max cable diameter: Ø8 mm
- Housing color: brown
- Thermocouple type designated on housing

## **Accessories**

■ For more details go to "Standard connectors accessories"

# W Plug Socket

25

### **Conductors material**

TC type	Polarity +	Polarity -	Norm
Туре К	NiCr	NiAl	IEC 584
Type J	Fe	CuNi	IEC 584
Type L	Fe	CuNi	DIN 43710
Туре Т	Cu	CuNi	IEC 584
Type R/S	Cu	Cull	IEC 584
Туре Е	NiCr	CuNi	IEC 584
Type N	NiCrSi	NiSi	IEC 584
Pt100	Cu	Cu	IEC 751



## Order code



