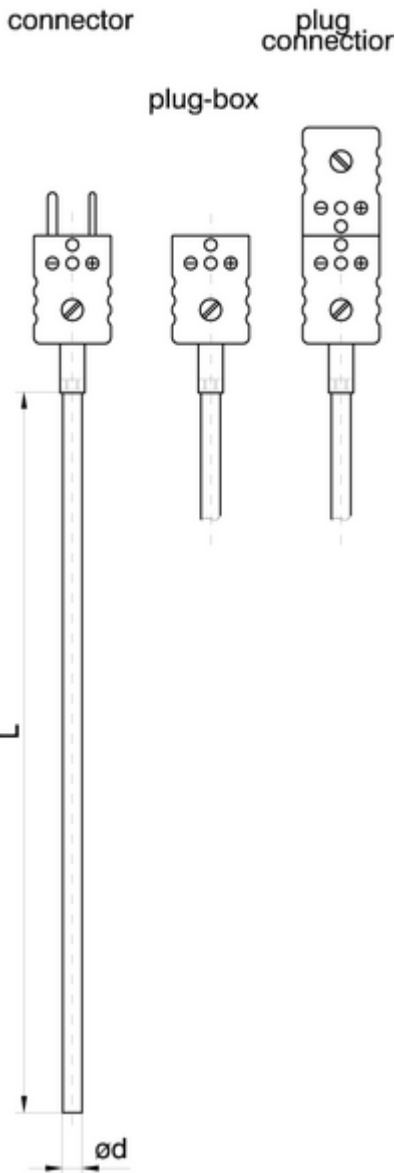


Thermocouples
Special stainless steel sheathed thermocouples
Model series 282



Sheathed Thermocouple with connector;
Attention: Bending radius of the sheath material $>5x \varnothing d$

Connector

Standard thermocouple plug (male)
Standard thermocouple plug box (female)
Standard thermocouple plug connection
Miniature thermocouple plug (male)
Miniature thermocouple plug box (female)
Miniature thermocouple plug connection
on inquiry

Protection classification

IP 68 according DIN 60529
suitable used connector

Application temperature

-200 to +1000°C

Number of Thermo junction

1 thermocouple
on inquiry

Sheath diameter

1,5 mm
2,0 mm
3,0 mm
4,5 mm
6,0 mm
on inquiry

Sheath material

1.4541
1.4571
1.4841
2.4816
on inquiry

Measuring point design

insulated of sheath
welded in sheath

Nominal length L

on inquiry