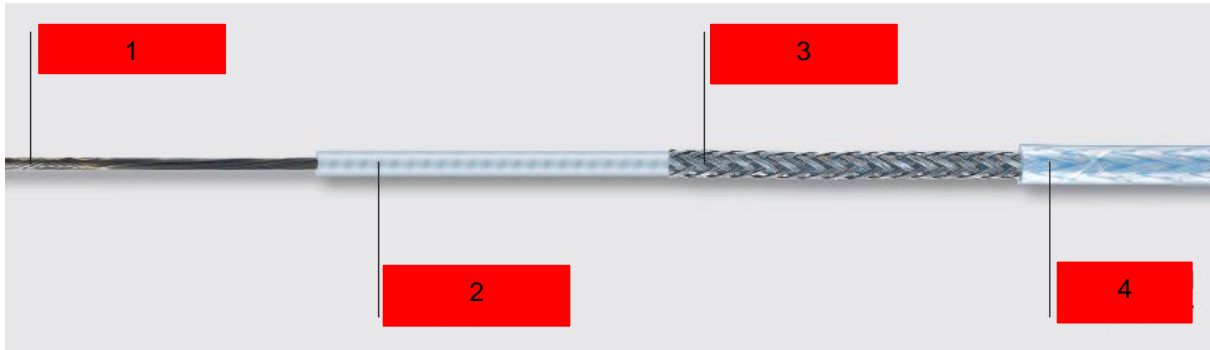


Structure



1 Resistive conductor 2 PTFE insulating jacket 3 Nickel-plated copper protective braid
4 PFA outer sheath

Features

Resistant to aging and UV radiation
Resistant to acids, alkalis, etc.
Easy to install, as very flexible
Versatile use (from frost protection to 130°C)
No Ex-Approvals available
Large selection of specific resistors
Arbitrary shortening or extension not possible, because of fixed resistance per m

Technical Datas

Rated voltage up to 400V
Max. operating temperature 250°C
Min. ambient temperature -25°C
Min. installation temperature -25°C
Min. bending radius 5 x outer diameter
Shock resistance 4 Joule
0.1....8.0 Ohm/m

Approvals