Cable :

V1  □  Teflon-cable / Copper, nickel-plated 0.50 mm² (strands)

V2  □  Teflon-cable / Copper, nickel-plated 0.50 mm² (strands) covered with fiberglass tube

Dimensions :

\[ \phi D = \underline{\text{mm}} \]
\[ L = \underline{\text{mm}} \]
\[ L1 = \underline{\text{mm}} \]

Version acc. DIN EN 60751 :

Class A  \[ \square \] B  \[ \square \]

Single-Element (1PT100)

2-wire  R2  \[ \square \] (red - white)

Cable - Connection (colors) :

see drawing A10101

Technical data :

Standard  PT100 (Platinum 100 Ohm at 0°C) acc. DIN EN 60751
Test voltage  500 VDC
Useable up to  200 °C

Order - No. :

A10354 R2 / A - D - L x L1 - V1

Example :

A10354 R2 / B - 4 - 40x1000 - V1
R2  =  Type : 1PT100 / 2-wire (red - white)
B  =  Class B acc. DIN EN 60751
4 - 40x1000  =  Dimensions : \( \phi D = 4.0 \text{ mm} \) / \( L = 40 \text{ mm} \) / \( L1 = 1000 \text{ mm} \)
V1  =  Cable : Teflon-cable / Copper, nickel-plated 0.50 mm² (strands)