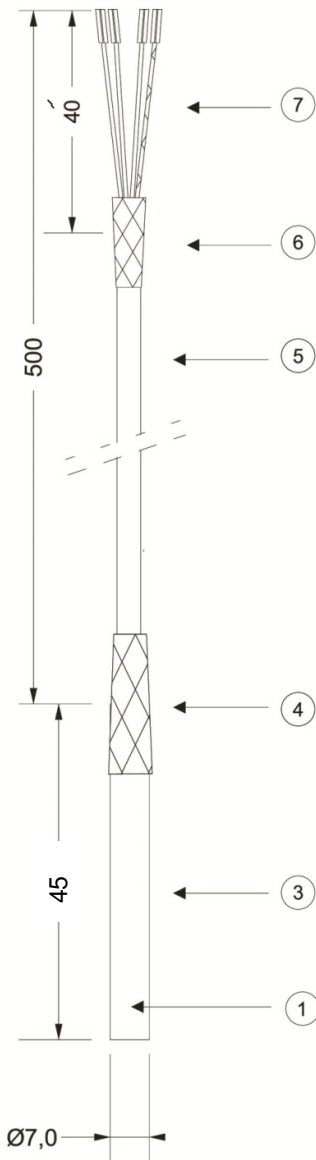


Stainless steel probe assembly with SMT172 temperature sensor (part no: SMTRVS1802)



This probe is especially designed for use in combination with the Smartec SMT172 sensors. For specification of the sensor please look into the sensor specification as available on our website. Standard cable length is 5 meter please contact us when another cable or probe length is requested. Other stainless steel cable tips on request.

| | | |
|---|-----------------|---|
| 1 | sensing element | SMT172-T018 |
| 3 | probe tip | Ø7x45 mm (ss. ANSI 303) |
| | sealing | Polyurethane resin |
| 4 | heat shrink | adhesive shrink sleeve |
| 5 | cable | 3x0.22mm ² shielded, shield NOT connected to probe tip (FEP/C/FEP); max temp 125°C |
| | cable length: | 500 mm other length on request |
| 6 | sleeve | polyolefin shrink sleeve |
| 7 | cable end | non-isolated splice (40mm) |
| | connection: | White out Brown Vcc Green GND |
| | | Black(shrink) shield indication (inside tube a capacitor of 100 nF is mounted) |