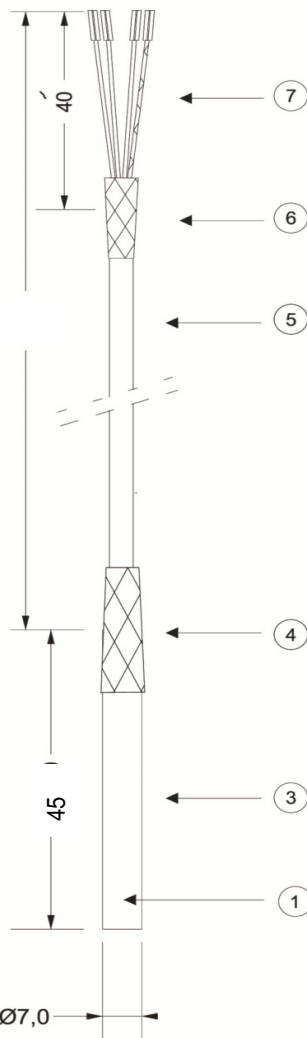


About : cable information
 Version : 0.1
 File : For internal use only

Stainless steel probe assembly with SMT172 temperature sensor (part no: TA-SMT172-CS045-D07-CL0100S)



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. Customised housing, cable material & length as well as connectors on request.

- | | | |
|---|-----------------|--|
| 1 | sensing element | SMT172-T018 |
| 3 | probe tip | Ø7x45 mm (SS. 1.4305) |
| | sealing | Polyurethane resin |
| 4 | heat shrink | adhesive shrink sleeve |
| 5 | cable | 3x0.22mm ² shielded, shield NOT connected to probe tip (Silicone); max temp 130°C |
| | cable length: | 1000 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) | | |

We are here for you. Addresses and Contacts.

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