



Applied Technology Standard

Features

- heating cable inserted directly into a polyester enclosure
- space-saving, favourable dimensions
- simple project planning

Description

If the enclosure is connected directly, the heating tape is first stripped and then a silicone hose wetted with adhesive is pushed over the supply line. A green/yellow protective hose is pulled on over the braiding.

Likewise after stripping the end of the heating cable, a silicone cap wetted with adhesive is put on it. The heating cable is mounted after a hardening time of 15 min.

➔ Technical data

Ambient temperature range

for heating cable switched on
to +190 °C

for heating cable switched off
+232 °C (kumulativ 1000 h)

■ Electrical data

Nominal voltage

AC 208 V up to AC 254 V
AC 110 V up to AC 120 V

Power rating

16 W/m up to 98 W/m

Selection chart

| Description | Description | ➔ Order no. |
|---------------------------------|---|------------------------------|
| Connection kit, media protected | Connection and termination (direct enclosure entry), set 10-fold set | 05-0091-0132 05-0091-0134 |