

FTPO - FTPO/T

PVC insulated constant power cables for refrigeration



Characteristics

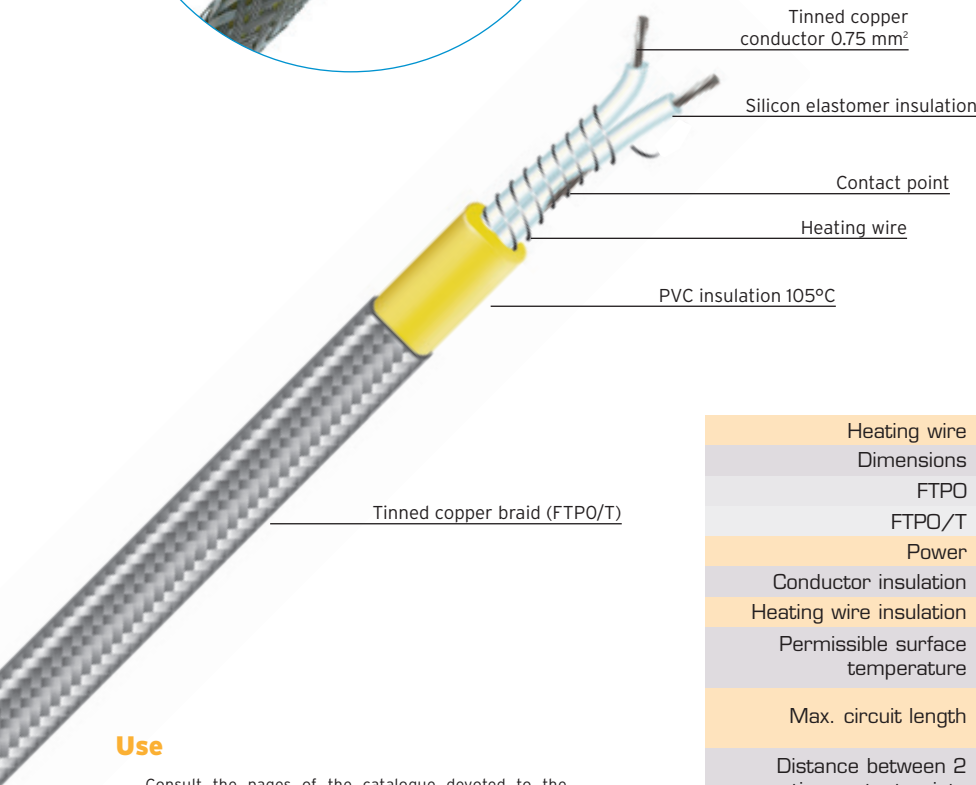
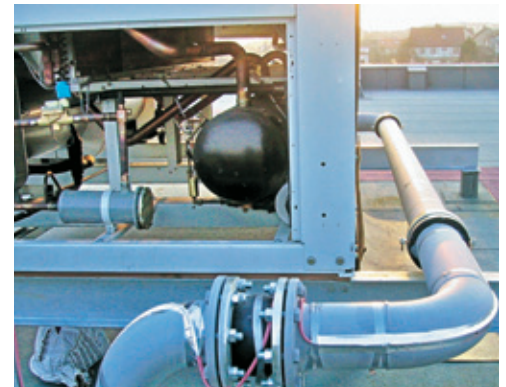
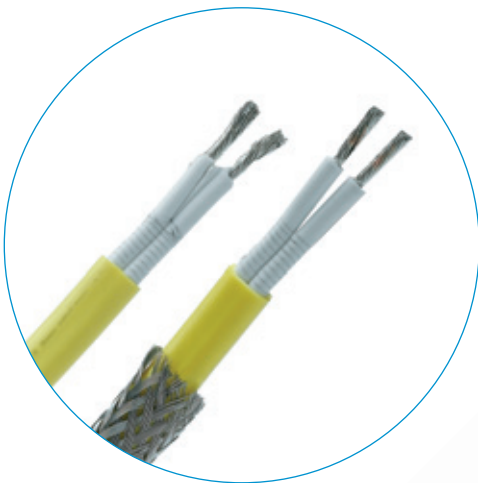
- Can be cut to length on site.
- Extremely simple termination.
- Cold tail incorporated, no extra connection necessary.
- Available as 10 and 15 W/m.
- Power supply: 230 V.
- **FTPO** : PVC insulated constant power cables.
- **FTPO/T** : with tinned copper braid for mechanical protection and earthing.

Applications

FTPO cables are the most economical constant power cables. They are extremely flexible and are designed especially for the refrigeration industry.

FTPO 10 (10 W/m) is recommended for plastic piping.

To ensure that these heating elements enjoy a long service life, we recommend using a control device.



| | FTPO |
|---|---------------------------------|
| Heating wire | Nickel-Copper or Nickel-Chrome |
| Dimensions | |
| FTPO | 5 x 7 mm |
| FTPO/T | 5.5 x 7.5 mm |
| Power | 10 W/m or 15 W/m |
| Conductor insulation | Silicon elastomer |
| Heating wire insulation | PVC 105°C |
| Permissible surface temperature | from - 30°C to + 90°C |
| Max. circuit length | 10 W/m : 120 m 15 W/m : 80 m |
| Distance between 2 consecutive contact points | 10 W/m : 1 m 15 W/m : 0.9 m |

Use

Consult the pages of the catalogue devoted to the corresponding general operating principles, general instructions for use and accessories.

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