

TEMPERATURE MAINTENANCE SYSTEMS**FTP0 - FTP0/T - FTP0/TP****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.
- FTP0 : PVC insulated constant power cables.
- FTP0/T : with tinned copper braid for mechanical protection and earthing.
- FTP0/TP : with copper braid and PVC outer sheath to protect against corrosion.
- Special production on request.

Applications

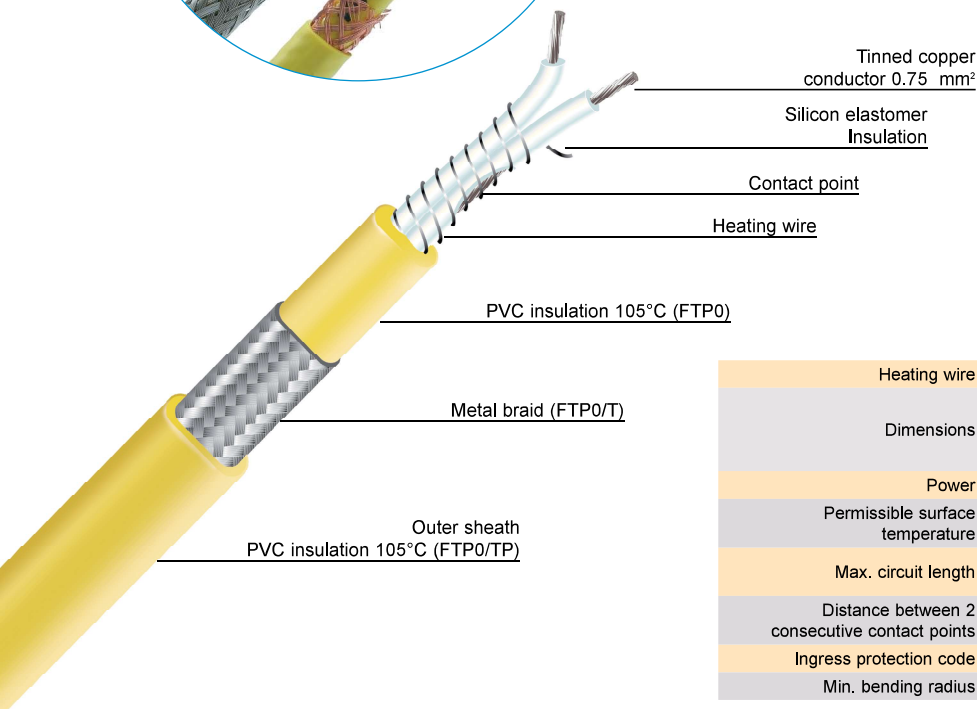
FTP0 cables are the most economical constant power cables. They are extremely flexible and are designed especially for the refrigeration industry.

FTP0 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

**Standards**

CEI 62395-1
CEI 62395-2



| | FTP0 |
|---|--------------------------------|
| Heating wire | Nickel-Copper or Nickel-Chrome |
| Dimensions | FTP0 : 5 x 7 mm |
| | FTP0/T : 5.5 x 7.5 mm |
| | FTP0/TP : 7 x 9 mm |
| Power | 10 W/m or 15 W/m |
| 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 |
| Ingress protection code | IP54 with our kits |
| Min. bending radius | 6 x the thickness of cable |

Use

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

FLEXELEC S.A.S

10, rue des frères Lumière
Z.A. du Bois Rond
69720 ST BONNET DE MURE - FRANCE
Tél : + 33 (0)4.72.48.30.90

E-mail : flexelec@omerin.com

FLEXELEC Dept

OMERIN ASIA Pte Ltd
51 Goldhill Plaza #08-11
SINGAPORE 308900
Tel : + 65.6255.4778
Fax : + 65.6255.4779
E-mail : sales@omerin.com.sg

FLEXELEC (UK) Ltd

Unit 11 Kings Park Industrial Estate
Primrose Hill - KINGS LANGLEY
Hertfordshire - WD4 8ST - UK
Tel : + 44 (0) 1923.274477
Fax : + 44 (0) 1923.270264
E-mail : sales@omerin.co.uk

FLEXELEC Dept

OMERIN GmbH
Buchwiese 16
D-65510 IDSTEIN - GERMANY
Tel : + 49 (0) 6126.94.31-0
Fax : + 49 (0) 6126.83.999
E-mail : omeringmbh@omerin.com