



FTS3/IS High power constant power cables

Characteristics

- Welded contact points.
- Can be cut to length on site.
- Extremely simple termination.
- Cold tail incorporated: no extra connection necessary.
- Available as 100 W/m.
- Power supply: 230 V.
- Tinned copper braid and silicon elastomer outer sheath .

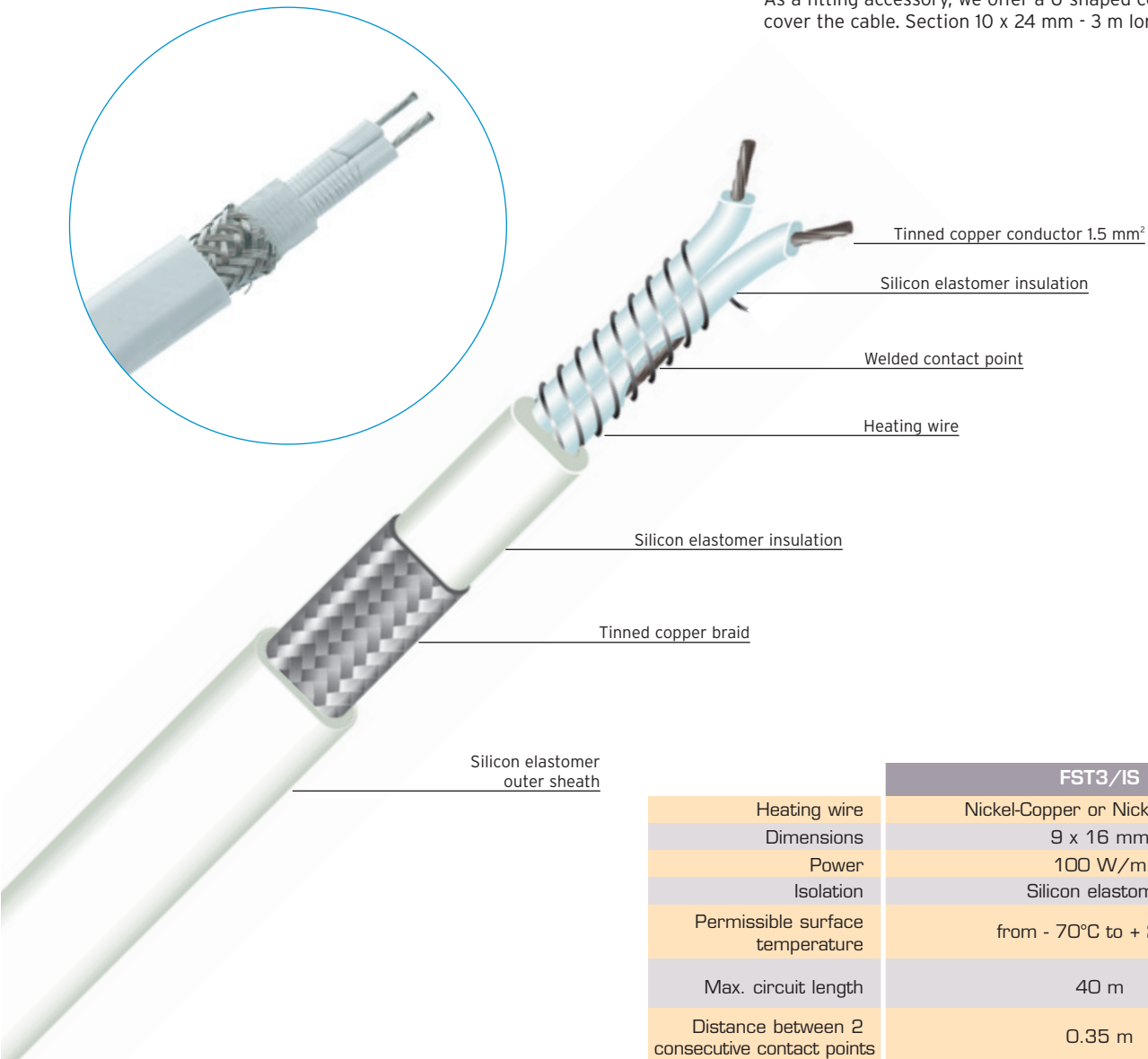
Applications

FTS3/IS cables are designed for protecting railway lines, points and power rails from freezing or for keeping them clear of snow.

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

Fitting:

As a fitting accessory, we offer a U-shaped composite profile to cover the cable. Section 10 x 24 mm - 3 m long.



	FTS3/IS
Heating wire	Nickel-Copper or Nickel-Chrome
Dimensions	9 x 16 mm
Power	100 W/m
Isolation	Silicon elastomer
Permissible surface temperature	from - 70°C to + 200°C
Max. circuit length	40 m
Distance between 2 consecutive contact points	0.35 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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