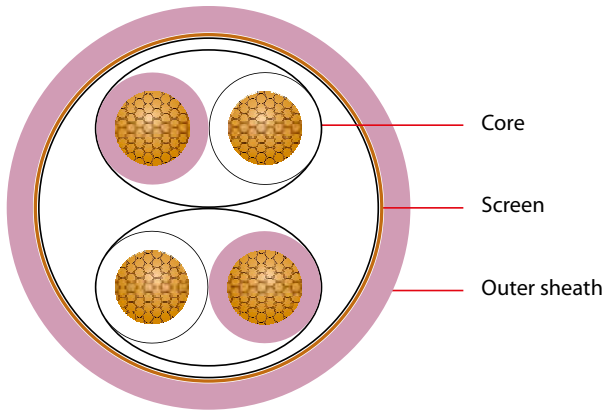


THL LISOSICSOSI EX IEC n x 2 x 0.75

acc. to DIN IEC 60584



| No. of cores and cross section | Diameter approx. mm | Cable weight approx. kg/km | Copper index kg/km |
|--------------------------------|---------------------|----------------------------|--------------------|
| 1 x 2 x 0.75 | 6.3 | 52 | 18.1 |
| 2 x 2 x 0.75 | 11.1 | 146 | 33.6 |
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APPLICATION

Thermo extension cable EX for temperature sensors (FRNC)

CONSTRUCTION

Conductor: thermo extension alloy NiCr-CuNi, EX IEC; 24 x 0.2 mm = 0.75 mm²

Core insulation: notch-tight silicone rubber (2G) FRNC; approx. Ø 2.1 mm

Core identification: purple (+) and white (-); from 2 x 2 x 0.75: additional pairs with bar code

Lapping: polyester tape

Screen: tinned copper wire braid; optical coverage approx. 85 %

Outer sheath: notch-tight silicone rubber (2G) FRNC; colour: purple

ELECTRICAL CHARACTERISTICS

Test voltage 500 V

THERMAL & MECHANICAL PROPERTIES

Operating temperature -90°C to +180°C

Subject to changes due to technical progress and error



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