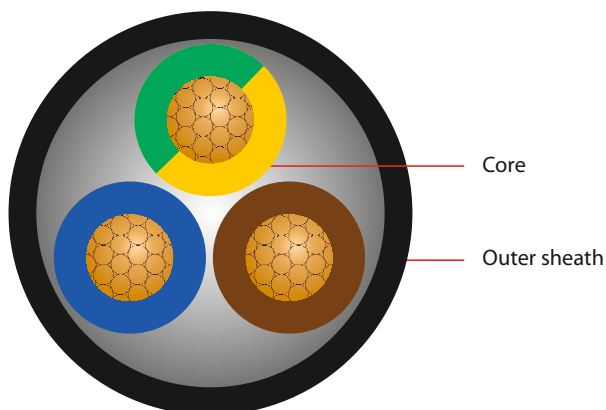


LISOSISOSI-O/J n x 1.5 BK



APPLICATION

Movable copper conductor for small mechanical loading in dry and wet rooms as well as outdoors

CONSTRUCTION

Conductor: tinned copper strand; $48 \times 0.2 \text{ mm} = 1.5 \text{ mm}^2$

Core insulation: notch-tight silicone rubber (2G) FRNC;
wall thickness 0.8 mm;

2 x 1,5: approx. Ø 3.00 mm

3 x 1,5: approx. Ø 3.23 mm

Core identification: acc. to VDE 0293 or customer request

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

No. of cores and cross section	Diameter approx. mm	Cable weight approx. kg/km	Copper index kg/km
2 x 1.5	8.1	88	28.8
3 x 1.5	10.0	139	43

ELECTRICAL CHARACTERISTICS

Operating voltage 300/500 V

Test voltage 2500 V

THERMAL & MECHANICAL PROPERTIES

Operating temperature -25°C to +180°C

Subject to changes due to technical progress and error



T.K. Kabel oHG · Bahnhofstraße 6 · 71384 Weinstadt

Phone +49 (0) 7151/60 68 70 · Fax +49 (0) 7151/60 91 00 · info@tk-kabel.de · www.tk-kabel.de