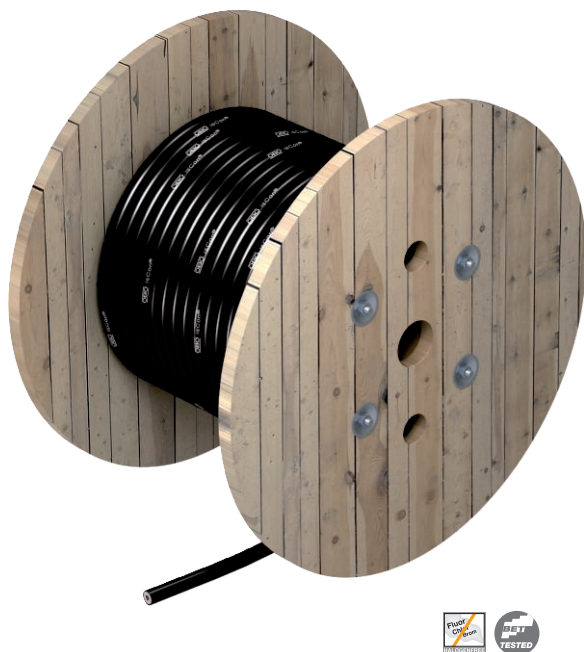


Technical data sheet

isCon® conductor, basic black

Item no. 5408014



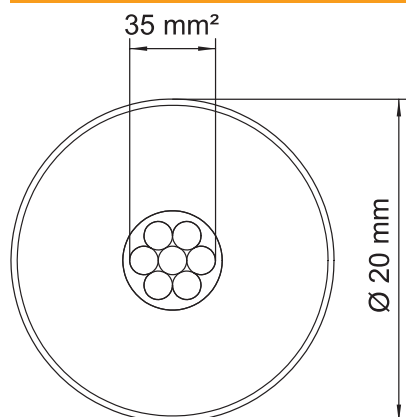
Please refer to the mounting instructions for information on routing the OBO isCon® Basic conductor.

- Highly voltage-resistant, insulated conductor
- For maintenance of the separation distance according to IEC 62305 (VDE 0185-305-3)
- Tested according to IEC/EN 62561-1 (VDE 0185-561-1) with H1/150 kA
- Equivalent separation distance $s_e \leq 0.45$ m (air) and $s_e \leq 0.90$ m (solid material)
- Tested according to IEC TS 62561-8 (VDE V 0185-561-8)
- Halogen-free
- Fire load 3.3 kWh/m

Master data

Item no.	5408014
Type	isCon BA 45 SW
Description 1	Insulated down conductor
Description 2	100 m cable reel
Dimension	ø 20mm
Colour	Black
Smallest sales unit (VG)	100,00 m
Weight	57,00 kg/100 m

Technical data



equivalent separating distance $s(e)/m$	0,45
Diameter	20,00 mm
Nominal size Ø	20 mm
Cross-section	35,00 mm²