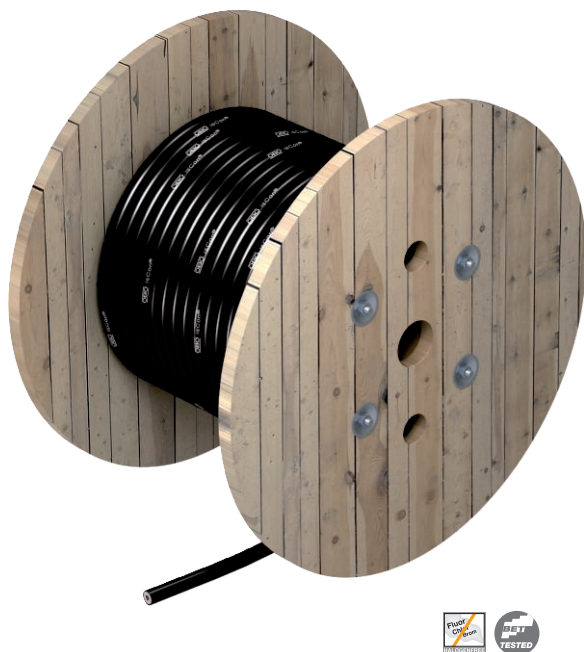


Technical data sheet

isCon® conductor, premium black

Item no. 5408018



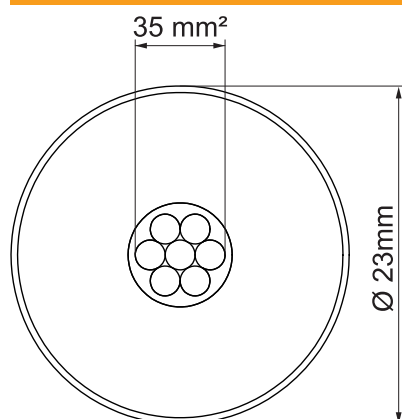
Please refer to the mounting instructions for information on routing the OBO isCon® Premium conductor.

- Highly voltage-resistant, insulated conductor
- Floating discharge-free
- Tested according to IEC/EN 62561-1 (VDE 0185-561-1) with H2/200 kA
- Equivalent separation distance $s_e \leq 0.90$ m (air) and $s_e \leq 1.8$ m (solid material)
- Tested according to IEC TS 62561-8 (VDE V 0185-561-8)
- Halogen-free
- Fire load 4.2 kWh/m

Master data

Item no.	5408018
Type	isCon PR 90 SW
Description 1	Insulated down conductor
Description 2	100 m cable reel
Dimension	ø 23mm
Colour	Black
Smallest sales unit (VG)	100,00 m
Weight	66,60 kg/100 m

Technical data



equivalent separating distance s_e /m	0,90
Diameter	23,00 mm
Nominal size Ø	23 mm
Cross-section	35,00 mm²