



Construction:

Conductor:	copper strands acc. to IEC 60228
Jacket material:	PUR, TMPU acc. to EN 50363-10-2 + VDE 0207-363-10-2

item no.	dimension mm ²	color-coding	outer- \varnothing \approx mm
37689069	1 x 10.0	bk/gnye	7.0
37689010	1 x 16.0	bk/gnye	8.9
03909094	1 x 25.0	gnye/bk	11.1
03909602	1 x 25.0	bk/bk	11.1
03909604	1 x 35.0	bk/bk	13.3
03909605	1 x 35.0	bk/gnye	13.3
03909582	1 x 50.0	bk/bk	15.8
03909583	1 x 70.0	bk/bk	18.0

Other dimensions and colors are possible on request.

Technical Data:

Operating voltage	Voltage UL/CSA	Testing voltage	Temperature range	Min. bending radius	Halogen-free	Absence of harmful substances
750 V (DC)	1000 V	10000 V	flexible application: -40/+90°C UL: up to +80°C	recommended: 7.5 x O.D.	acc. to IEC 60754-1 + VDE 0482-754-1	acc. to RoHS directive of the European Union



Foto: Murrplastik Systemtechnik GmbH