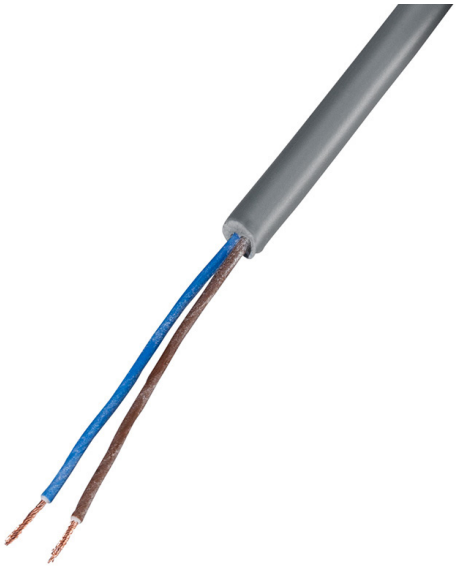
DATASHEET

PVC cable, 2 x 0,25 mm²

Description



Technical data	
Testo voltage	2500 V (effective value, 50Hz, 1 min)
Operating voltage	900 V (peak voltage)
Insulation resistance at +20 °C	min. 200M Ω x km
Wire resistance at +20 °C	min. 77Ω / km
Insulation wire	PVC YI8 according to VDE0207, shore A: 90$^{\pm 3}$, RoHs conform
Outer diameter wire	1,5$^{\pm 0,05mm}$
Color wire	Blue ca. RAL 5015 Brown ca. RAL 1013
Insulation coating	PVC YI8 according to VDE0207, shore A: 90$^{\pm 3}$, RoHs conform
Outer diameter coating	4.70$^{\pm 0,1mm}$
Color coating	Grey RAL 7000
Construction	
Leiter	2 x 0.25 mm² 14 x 0.15 blank
Litzendurchmesser	0.65 mm, Cu-ETP 1 / CW003A according to DIN EN 13602:2002
Verseilung	SL: approx. 16.62 mm
Approved temperature range	
Static conditions	-30...+105 °C
Moving conditions	-5...+105 °C

B+B Thermo-Technik GmbH | Heinrich-Hertz-Straße 4 | D-78166 Donaueschingen
Fon +49 771 83160 | Fax +49 771 8316-50 | info@bb-sensors.com | bb-sensors.com