

Cable reel - SAC-3P-24AWG-OE-OE-544-300,0US - 1317481

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By the meter, Cable reel, PVC, yellow, 3-wire, color single wire: brown, blue, black, cable length: 300 m



Key Commercial Data

Packing unit	1 pc
Country of origin	United States

Technical data

Dimensions

Length of cable	300 m
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General

Number of positions	3
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Cable

Cable type	PVC gray 105 °C
Cable type (abbreviation)	544
UL AWM style	2517 (105 °C / 300 V)
AWG signal line	24
Core diameter including insulation	1.12 mm ±0.03 mm
Wire colors	brown, blue, black
Overall twist	3 wires, twisted
External cable diameter D	4.1 mm ±0.2 mm
Minimum bending radius, flexible installation	12 x D
Cable weight	21 kg/km
External sheath, color	yellow
Outer sheath, material	PVC
Material conductor insulation	PVC

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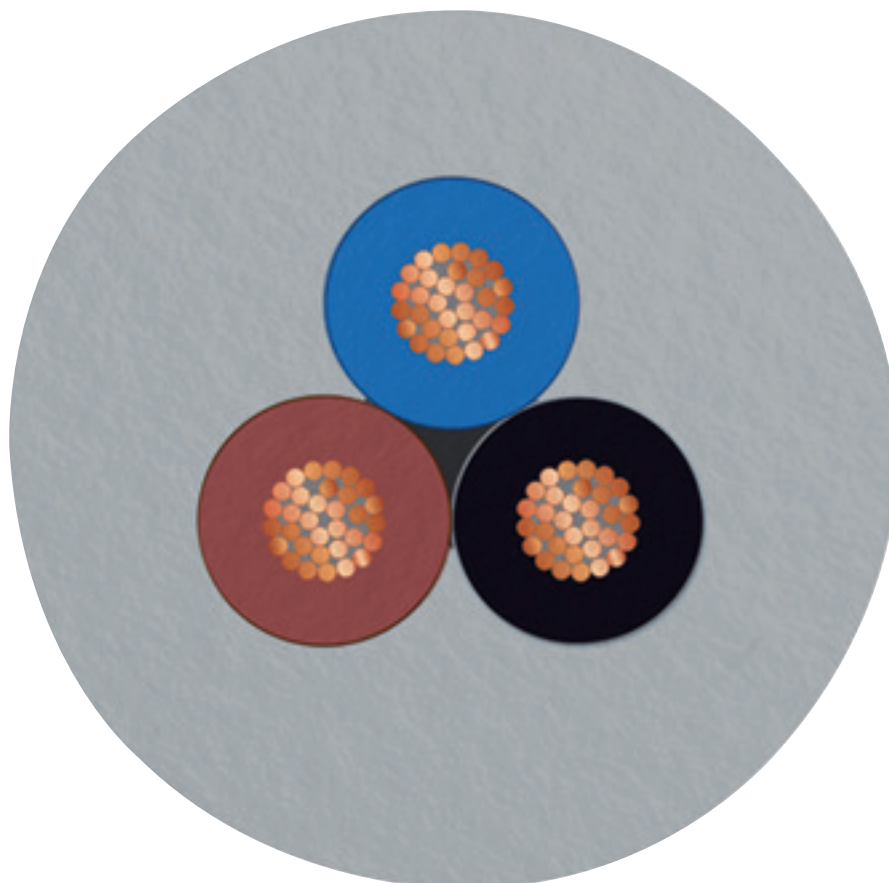
Technical data

Cable

Conductor material	Tin-plated Cu litz wires
Insulation resistance	\geq (550 M Ohms/m @ 500V)
Conductor resistance	max. 79.7 Ω /km (20 °C)
Nominal voltage, cable	300 V
Other resistance	UV resistant
Flame resistance	FT4
Ambient temperature (operation)	-30 °C ... 105 °C (cable, fixed installation)

Drawings

Cable cross section



PVC gray 105 °C [544]

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Classifications

eCl@ss

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Accessories

Accessories

Stripping tool

Stripping tool - WIREFOX SAC - 1212623



Stripping pliers, for halogen-free sensor/actuator cables (SAC cables), with PUR and PVC insulation, from Ø of 4.4 to 7 mm, any stripping length