

Cable reel - SAC-4P-22AWG-OE-OE-542-300,0SH - 1422013


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By the meter, Cable reel, shielded, PVC, yellow, 4-wire, Color, single wire: brown, blue, black, white, Cable length: 300 m



Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 324784
GTIN	4055626324784
Weight per Piece (excluding packing)	1.000 g
Custom tariff number	85444995
Country of origin	United States

Technical data

Dimensions

Length of cable	300 m
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General

Number of positions	4
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Cable

Cable type	PVC yellow 105 °C
Cable type (abbreviation)	542
UL AWM style	2517 (105 °C / 300 V)
AWG signal line	22
Core diameter including insulation	1.27 mm ±0.03 mm
Wire colors	brown, blue, black, white

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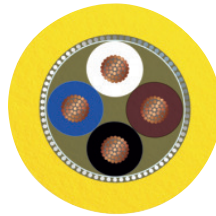
Technical data

Cable

Overall twist	4 wires, twisted
Shielding	Tinned copper braided shield
Optical shield covering	85 %
External sheath, color	yellow
External cable diameter D	5.5 mm \pm 0.2 mm
Minimum bending radius, flexible installation	12 x D
Cable weight	48 kg/km
Outer sheath, material	PVC
Material conductor insulation	PVC
Conductor material	Tin-plated Cu litz wires
Insulation resistance	\geq (550 M Ohms/m @ 500V)
Conductor resistance	max. 50.5 Ω /km (20° C)
Nominal voltage, cable	300 V
Special properties	UL standards PLTC and ITC
Flame resistance	FT4
Other resistance	UV resistant
Ambient temperature (operation)	-30 °C ... 105 °C (cable, fixed installation)

Drawings

Cable cross section



PVC yellow 105 °C [542]