

## Cable reel - SAC-4P-24AWG-OE-OE-542-100,0US - 1422000


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By the meter, Cable reel, PVC, yellow, 4-wire, Color, single wire: brown, blue, black, white, Cable length: 100 m



### Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 324654
GTIN	4055626324654
Weight per Piece (excluding packing)	1.000 g
Custom tariff number	85444290
Country of origin	United States

### Technical data

#### Dimensions

Length of cable	100 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	24
Core diameter including insulation	1.12 mm ±0.03 mm
Wire colors	brown, blue, black, white

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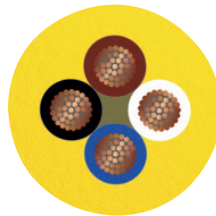
## Technical data

### Cable

Overall twist	4 wires, twisted
External sheath, color	yellow
External cable diameter D	4.4 mm ±0.2 mm
Minimum bending radius, flexible installation	8 x D
Cable weight	25 kg/km
Outer sheath, material	PVC
Material conductor insulation	PVC
Conductor material	Tin-plated Cu litz wires
Insulation resistance	≥ (550 M Ohms/m @ 500V)
Conductor resistance	max. 79.7 Ω/km (20° C)
Nominal voltage, cable	300 V
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]

## Approvals

### Approvals

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Approvals

UL Recognized

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Ex Approvals

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### Approvals

#### Approval details

UL Recognized



<http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm>

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