

SAC-4P-22AWG-OE-OE-535-300,0SH - Cable reel



1422037

<https://www.phoenixcontact.com/us/products/1422037>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



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

Commercial data

Item number	1422037
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	BF16
Product key	AF1IIB
GTIN	4055626325026
Weight per piece (including packing)	22.22 g
Weight per piece (excluding packing)	22.22 g
Customs tariff number	85444995
Country of origin	US

SAC-4P-22AWG-OE-OE-535-300,0SH - Cable reel



1422037

<https://www.phoenixcontact.com/us/products/1422037>

Technical data

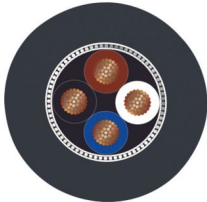
Product properties

Product type	Cable by the meter
Application	Connector
Number of positions	4

Cable/line

Cable length	300 m
--------------	-------

Black PVC 105°C [535]

Dimensional drawing	
Cable weight	48 kg/km
UL AWM Style	2517 (105 °C / 300 V)
Number of positions	4
Shielded	yes
Cable type	Black PVC 105°C [535]
Conductor structure signal line	7x 0.25 mm
AWG signal line	22
Wire diameter incl. insulation	1.27 mm ±0.03 mm
External cable diameter	5.50 mm ±0.2 mm
Outer sheath, material	PVC
External sheath, color	black
Conductor material	Tin-plated Cu litz wires
Material wire insulation	PVC
Single wire, color	brown, blue, black, white
Overall twist	4 wires, twisted
Optical shield covering	85 %
Nominal voltage, cable	300 V
Minimum bending radius, flexible installation	12 x D
Smallest bending radius, movable installation	66 mm
Flame resistance	FT4
Other resistance	UV resistant
Special properties	UL standards PLTC and ITC
Ambient temperature (operation)	-30 °C ... 105 °C (cable, fixed installation) -5 °C ... 105 °C (Cable, flexible installation)

SAC-4P-22AWG-OE-OE-535-300,0SH - Cable reel



1422037

<https://www.phoenixcontact.com/us/products/1422037>

Approvals

 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1422037>



UL Listed

Approval ID: FILE E 344675



cUL Listed

Approval ID: FILE E 344675

SAC-4P-22AWG-OE-OE-535-300,0SH - Cable reel



1422037

<https://www.phoenixcontact.com/us/products/1422037>

Classifications

ECLASS

ECLASS-15.0	27061801
ECLASS-13.0	27061801

ETIM

ETIM 9.0	EC003249
----------	----------

SAC-4P-22AWG-OE-OE-535-300,0SH - Cable reel



1422037

<https://www.phoenixcontact.com/us/products/1422037>

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
-------------------------------------	----------------------------

Phoenix Contact 2025 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com