INDUSTRIAL COMPONENT DATA

SAC-17P-100,0-PVC/0,14 1441545 PHOENIX CONTACT Cable reel

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-17P-100,0-PVC/0,14



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-17P-100,0-PVC/0,14
Catalog number	1441545
Category	Data and communication cable
Minimum order	1 Pcs
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Product Overview

Cable reel
By the metre, Cable ring, PVC, black RAL 9005, 17-conductors, colour single conductors: white, brown, green, yellow, grey, pink, blue, red, black, violet, grey/pink, red/blue, white/green, brown/green, white/yellow, yellow/brown, white/grey, cable length: 100 m

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Industrial Field Connectivity (IFC)

Additional Product Information

Key Commercial Data
Orderkey 1441545
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 304 (C-2-2017)
GTIN 4046356536523
Weight per Piece (excluding packing) 6,189.000 g
Custom tariff number 85444995
Country of origin DE (Germany)
Dimensions
Length of cable 100 m
General

Number of positions 17
Cable
Conductor cross section 17x 0.14 mm² (Signal line)
AWG signal line 26
Conductor structure signal line 18x 0.10 mm
Core diameter including insulation 1 mm ±0.05 mm (Signal line)
Wire colors white, brown, green, yellow, gray, pink, blue, red, black, violet, gray-pink, red-blue, white-green, brown-green, white-yellow, yellow-brown, white-gray
Overall twist 17 wires twisted in layers
External sheath, color black RAL 9005
External cable diameter D 6.8 mm
Smallest bending radius, fixed installation 34 mm
Smallest bending radius, movable installation 102 mm
Outer sheath, material PVC
Material conductor insulation PVC
Conductor material Bare Cu litz wires
Insulation resistance > 10 M?*km
Conductor resistance <= 142 ?/km (at 20 °C)
Nominal voltage, cable 250 V
Test voltage Core/Core 1500 V AC
Flame resistance DIN EN 50265-2-1
Ambient temperature (operation) -25 °C ... 80 °C (cable, fixed installation)
-5 °C ... 80 °C (cable, flexible installation)
Environmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 10.0.127060106eC...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-17P-100,0-PVC/0,14 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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