INDUSTRIAL COMPONENT DATA

SAC-3P-10,0-PUR/FRS PE PPH DMG 1421978 PHOENIX CONTACT Power cable SAC-3P-10,0-PUR/FRS PE PPH DMG 1421978

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-3P-10,0-PUR/FRS PE PPH DMG



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-3P-10,0-PUR/FRS PE PPH DMG
Catalog number	1421978
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-4E0C6C3D41
Generated	2026-11-19

Product Overview

Power cable - SAC-3P-10,0-PUR/FRS PE PPH DMG - 1421978

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

Power cable, 3-position, PUR, black, Plug straight, on Socket angled M12 SPEEDCON, S-coded, cable length: 10 m, for AC current up to 16 A/230 V, Customer version, KL DMG PPH MODUL 2854889 KPL. MONTIERT at free cable end
Key Commercial Data
Orderkey 1421978
Packing unit 1
GTIN 4055626390345
Custom tariff number 85444290
Dimensions
Length of cable 10 m
Ambient conditions
Ambient temperature (operation) -25 °C ... 105 °C (Plug / socket)
Degree of protection IP65
IP67

General
Rated current at 40°C 16 A
Rated voltage 230 V AC
230 V DC
Number of positions 3
Insulation resistance > 100 M?
Coding S power
Status display No
Protective circuit/component unwired
Overvoltage category III
Degree of pollution 3
Insertion/withdrawal cycles > 100
Torque 0.4 Nm
Material
Flammability rating according to UL 94 V0
Contact material CuZn
Contact surface material Au
Contact carrier material PA
Material of grip body TPU, hardly inflammable, self-extinguishing
Material, knurls Zinc die-cast, nickel-plated
Standards and Regulations
Flammability rating according to UL 94 V0
Cable
Cable type PUR
External sheath, color black
Outer sheath, material PUR
Environmental Product Compliance
REACh SVHC
Lead 7439-92-1
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss
eCl@ss 6.0 27279200
eCl@ss 7.0 27279218
eCl@ss 9.0 27060311
ETIM
ETIM 6.0 EC001855
ETIM 7.0 EC001855

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-3P-10,0-PUR/FRS PE PPH DMG with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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