INDUSTRIAL COMPONENT DATA

SAC-8P-25,0-28X/M12FS SH OD 1423030 PHOENIX CONTACT Sensor/actuator cable SAC-8P-25,0-28X/M12FS SH OD 1423030

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-8P-25,0-28X/M12FS SH OD



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-8P-25,0-28X/M12FS SH OD
Catalog number	1423030
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-5ED4E7E53B
Generated	2026-11-19

Product Overview

Sensor/actuator cable - SAC-8P-25,0-28X/M12FS SH OD - 1423030
Sensor/actuator cable, 8-pole, halogen-free PE-X/PE-X, black-grey RAL 7021, screened, free cable end, to straight female M12, coding: A, cable length: 25 m, for outdoor applications, with stainless steel knurling

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

Sensor/actuator cable, 8-position, PE-X/PE-X halogen-free, black-gray RAL 7021, shielded, cable length: 25 m, for outdoor applications, with high-grade steel knurl
Key Commercial Data
Orderkey 1423030
Packing unit 1
GTIN 4055626323633
Custom tariff number 85444290
Dimensions
Length of cable 25 m
General
Rated current at 40°C 2 A

Rated voltage 30 V AC
30 V DC
Number of positions 8
Coding A - standard
Standards/regulations M12 connector IEC 61076-2-101
Status display No
Protective circuit/component unwired
Degree of pollution 3
Material
Flammability rating according to UL 94 V0
Contact material CuSn
Contact surface material Ni/Au
Contact carrier material PP
Material of grip body PP
Material, knurls Stainless steel
Sealing material FPM
Standards and Regulations
Standard designation M12 connector
Standards/regulations IEC 61076-2-101
Flammability rating according to UL 94 V0
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 5.0 EC001855
ETIM 6.0 EC001855
ETIM 7.0 EC001855

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-8P-25,0-28X/M12FS SH OD 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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