

INDUSTRIAL COMPONENT DATA

SAC-4P-25,0-600/M12FS HD 1406541 PHOENIX CONTACT

Sensor/actuator cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P-25,0-600/M12FS HD



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P-25,0-600/M12FS HD
Catalog number	1406541
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-E940877DDC
Generated	2026-08-04

Product Overview

Sensor/actuator cable
Cable for sensors/actuators

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)
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Additional Product Information

Key Commercial Data
Orderkey 1406541
Packing unit 1 pc
GTIN 4046356769419
Weight per Piece (excluding packing) 657.400 g
Custom tariff number 85444290
Country of origin PL (Poland)
Ambient conditions
Degree of protection IP65
IP67
General
Rated current at 40°C 4 A
Rated voltage 250 V AC
250 V DC

Standards/regulations Material conformance FDA 21 CFR 177.2600

Overvoltage category II

Degree of pollution 3

Torque 0.4 Nm (M12 connector)

Standards and Regulations

Standard designation Material conformance

Standards/regulations FDA 21 CFR 177.2600

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 4.027060306eCl@ss 4.127060306eCl@ss 5.027061801eCl@ss 5.127061801eCl@ss 6.027279200eCl@ss 7.027279218eCl@ss 8.027279218eCl@ss 9.027060311

ETIM 3.0EC001855ETIM 4.0EC001855ETIM 5.0EC001855ETIM 6.0EC001855

UNSPSC 6.0131251501UNSPSC 7.090131251501UNSPSC 1131251501UNSPSC 12.0131251501UNSPSC 13.231251501

ETIM for 1406541 Sensors (EC001855)

Feature Name

Feature Value

Halogen free (EF000025)

No

With LED indication (EF005950)

No

Screened (EF000881)

No

Cable type (EF000081)

Multi-core

Vulcanize (EF004115)

No

Rated current In (EF008250)

4 A

Rated voltage (EF000228)

250 V

Degree of protection (IP) (EF005474)

IP65

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P-25,0-600/M12FS HD 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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