INDUSTRIAL COMPONENT DATA

# SAC-4P-2,0-500/M12FS FB 1139442 PHOENIX CONTACT Sensor/actuator cable, with high-grade steel knurl

**Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P-2,0-500/M12FS FB**

| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | SAC-4P-2,0-500/M12FS FB |
| Catalog number | 1139442 |
| Category | Sensor-actuator patch cord |
| Minimum order | 1 Pcs |
| Document ID | EO-B1DAECC61A |
| Generated | 2026-08-03 |

## Product Overview

Sensor/actuator cable, with high-grade steel knurl
Sensor/actuator cable, 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

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|---|---|
| Catalog path | PHOENIX CONTACT > Industrial Field Connectivity (IFC) |

## Additional Product Information

Technical dataProduct propertiesProduct type Sensor/actuator cable
Insulation characteristics
Overvoltage category II
Degree of pollution 3
Electrical propertiesNominal voltage UN 250 V AC
250 V DC
Nominal current IN 4 A
Connection dataConductor connection
Tightening torque 0.4 Nm
Environmental and real-life conditionsAmbient conditions
Degree of protection IP65
IP67
IP68
IP69K

ETIM for 1139442 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-2,0-500/M12FS FB 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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