

**INDUSTRIAL COMPONENT DATA**

# SAC-5PM12MS/2-PUR/8PNCM12FS SH 1162186 PHOENIX CONTACT Sensor/Actuator Cable, Shielded, M12 Straight Connect..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-5PM12MS/2-PUR/8PNCM12FS SH



|                 |                                |
|-----------------|--------------------------------|
| Manufacturer    | PHOENIX CONTACT                |
| MPN / Reference | SAC-5PM12MS/2-PUR/8PNCM12FS SH |
| Catalog number  | 1162186                        |
| Category        | Sensor-actuator patch cord     |
| Minimum order   | 100 Pcs                        |
| Document ID     | EO-AAA2E55F0F                  |
| Generated       | 2026-08-05                     |

## Product Overview

Sensor/Actuator Cable, Shielded, M12 Straight Connector, A-Coding, M12 Straight Female A, A-Coding, Cable Length: 2 m, Customer Variant

Sensor/actuator cable, shielded, M12 straight male connector, coding: A, to M12 straight connection female, coding: A, cable length: 2 m, Customer variant

**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 &gt; Industrial Field Connectivity (IFC)

## Additional Product Information

ETIM for 1162186 Sensors (EC001855)

Feature Name

Feature Value

Type of electrical connection, field-sided (EF005525)

M12

Type of plug-in contact, field sided (EF006269)

Male (plug)

Positioning cable feed, field-sided (EF005928)

Straight

Type of electrical connection, box-sided (EF005524)

M12

Type of plug-in contact, box-sided (EF008386)

Female (bus)

Positioning cable feed, box-sided (EF005927)

Straight

Cable length (EF000536)

2 m

Material of cable sheath (EF004136)

Other

Halogen free (EF000025)

No

Colour cable sheath (EF008249)

Other

With LED indication (EF005950)

No

Screened (EF000881)

Yes

Cable type (EF000081)

Multi-core

Vulcanize (EF004115)

No

Rated current  $I_n$  (EF008250)

2 A

Rated voltage (EF000228)

30 V

Degree of protection (IP) (EF005474)

IP65

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-5PM12MS/2-PUR/8PNCM12FS SH with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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