INDUSTRIAL COMPONENT DATA

# SAC-3P-M12Y/2XM12FS 3L 1403627 PHOENIX CONTACT Y distributor, 3-position, Plug straight M12 SPEEDCON, A-code..

**Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-3P-M12Y/2XM12FS 3L**



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | SAC-3P-M12Y/2XM12FS 3L |
| Catalog number | 1403627 |
| Category | Sensor actuator adapter |
| Minimum order | 1 Pcs |
| Document ID | EO-4102C97606 |
| Generated | 2026-11-19 |

## Product Overview

Y distributor, 3-position, Plug straight M12 SPEEDCON, A-coded, on Socket straight M12 SPEEDCON, A-coded and Socket straight M12 SPEEDCON, A-coded, with 3 LEDs
Y-splitter, 3-pole, unshielded, M12 straight connector, coding: A SPEEDCON, a Straight female M12, coding: A SPEEDCON, with 3 LEDs and Straight female M12, coding: A SPEEDCON, with 3 LEDs

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

Dimensions
Center distance 21 mm
Ambient conditions
Ambient temperature (operation) -25 °C ... 90 °C (Plug / socket)
Degree of protection IP65
IP67
General
Rated current at 40°C 4 A
Rated voltage 24 V
Number of positions 3
Insulation resistance >= 100 M?
Coding A - standard

Standards/regulations M12 connector IEC 61076-2-101
Status display 3 LEDs
Overvoltage category II
Pollution degree 3
Insertion/withdrawal cycles >= 100
Torque 0.4 Nm (M12 connector)
Material
Flammability rating according to UL 94 HB
Contact material CuZn
Contact surface material Ni/Au
Contact carrier material TPU GF
Material of grip body TPU, hardly inflammable, self-extinguishing
Material, knurls Zinc die-cast, nickel-plated
Sealing material NBR

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-3P-M12Y/2XM12FS 3L 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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