INDUSTRIAL COMPONENT DATA

SAC-8P-M12FS/ 5,0-PUR/M12FS SH 1445224 PHOENIX CONTACT Cable for sensors/actuators, 8-pole, PUR halogen-free..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-8P-M12FS/ 5,0-PUR/M12FS SH

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-8P-M12FS/ 5,0-PUR/M12FS SH
Catalog number	1445224
Category	Sensor-actuator patch cord
Minimum order	15 Pcs
Document ID	EO-6172F33EDE
Generated	2026-11-19

Product Overview

Cable for sensors/actuators, 8-pole, PUR halogen-free, black-gray RAL 7021, shielded, Female straight connection M12, coded A, A connection socket straight M12, coded, cable length: 5 m
Sensor/actuator cable, 8-pole, halogen-free PUR, greyish black RAL 7021, shielded, Straight connection female M12, coding: A, a Straight connection female M12, coding: A, cable length: 5 m

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

Cable, sensor/actuator, 8-pin, PUR halogen free, black-gray RAL 7021, shielded, Plug straight M12, coding A, to Socket, straight M12, coding A, cable length: 5 m
Business
The code of the application One million four hundred forty five thousand two hundred twenty four
The amount of the package (C#) 1 Unit
The minimum quantity of the order 15 Pcs
Note The production is linked to the application (no removal)
GTIN Four trillion forty six billion three hundred fifty six million five hundred eighty two thousand four hundred seven
Weight per piece (excluding packing) 292,700 GRM
The number of corporate and commercial Eighty five million four hundred forty four thousand two hundred ninety

The country-of-origin PL (Poland).
Measures
The length of the cable A 5-m
Environmental conditions
The degree of protection IP65
IP67
The general
Rated current at 40 °C Two
Rated voltage 30 V AC
30 V DC
The number of poles in the Eight
The resistance of the insulation >= 100 M?
Coding The standard
An indication of the state of Don't
Over voltage category II
The degree of impurity, Three
The Material
Class of flammability according to UL 94 Hemoglobin (HB)
The Material of the contact CuZn
Material on the surface of the contact Ni/Au
The Material supporting the contact TPU GF
The Material of the body of the cable TPU, hardly inflammable, self-extinguishing
The Material of the anti - Zinc die casting is under pressure, nickel-plated
The Material of the sealing O
The rules and the provisions of
Class of...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-8P-M12FS/ 5,0-PUR/M12FS SH 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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