INDUSTRIAL COMPONENT DATA

# IB L2-M ESTOP-ADAP 1/1 M12 2819189 PHOENIX CONTACT Y distributor

**Brand: PHOENIX CONTACT | Manufacturer Part Number: IB L2-M ESTOP-ADAP 1/1 M12**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | IB L2-M ESTOP-ADAP 1/1 M12 |
| Catalog number | 2819189 |
| Category | Sensor actuator adapter |
| Minimum order | 5 Pcs |
| Document ID | EO-592E4BAEED |
| Generated | 2026-11-18 |

## Product Overview

Y distributor
Emergency stop Y connector

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

Key Commercial Data
Orderkey 2819189
Packing unit 5 pc
GTIN 4017918193157
Weight per Piece (excluding packing) 26.100 g
Custom tariff number 85366990
Country of origin PL (Poland)
Dimensions
Center distance 18 mm
Ambient conditions
Ambient temperature (operation) -25 °C ... 90 °C (Plug / socket)
Degree of protection IP65
IP67
General

Note with center distance of 18 mm, suitable for molded connectors and unshielded connectors that can be assembled with QUICKON IDC terminal block connection technology and a connection range of 0.14 mm² to 0.34 mm²
Rated current at 40°C 4 A
Rated voltage 48 V AC
60 V DC
Number of positions 5
Color handle area yellow
Insulation resistance >= 10 G?
Coding A - standard
Standards/regulations M12 connector IEC 61076-2-101
Status display No
Overvoltage category II
Degree of pollution 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
Standards and Regulations
Standard designation M12 connector
Standards/regulations IEC 61076-2-101
Flammability rating according to UL 94 HB
Environmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / IB L2-M ESTOP-ADAP 1/1 M12 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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