

## INDUSTRIAL COMPONENT DATA

# VS-BH-M12FSX-10G-RJ45/180 1404549 PHOENIX CONTACT

## Control cabinet feed-through

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-BH-M12FSX-10G-RJ45/180



|                 |                           |
|-----------------|---------------------------|
| Manufacturer    | PHOENIX CONTACT           |
| MPN / Reference | VS-BH-M12FSX-10G-RJ45/180 |
| Catalog number  | 1404549                   |
| Category        | Fibre optic attenuator    |
| Minimum order   | 1 Pcs                     |
| Document ID     | EO-223801716B             |
| Generated       | 2026-08-05                |

### Product Overview

Control cabinet feed-through

Control cabinet feedthrough, M12, 8 poles, X-coded to RJ45 female connector, 180° female input, IP65/67

## 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; Field Device Connectors (FDC)

### Additional Product Information

Key Commercial Data

Orderkey 1404549

Packing unit 1 pc

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GTIN 4046356699426

Weight per Piece (excluding packing) 36.500 g

Custom tariff number 85366990

Country of origin DE (Germany)

Mechanical characteristics

Number of positions 8

Number of slots 1

Shielded yes

Insertion/withdrawal cycles &gt;= 100

Cable outlet straight

Color black  
Mounting type Rear mounting  
Degree of protection IP65/IP67  
Type Straight  
Ambient conditions  
Ambient temperature (operation) -25 °C ... 85 °C  
Ambient temperature (storage/transport) -25 °C ... 85 °C  
Degree of protection IP65  
IP67  
Material data  
Flammability rating according to UL 94 V0  
Housing material PA  
Contact material Copper alloy  
Electrical characteristics  
Number of positions 8  
Nominal voltage UN 60 V  
Nominal current IN 0.5 A  
Transmission characteristics (category) CAT6A  
GRP transmission properties Ethernet CAT6ACAT6A  
Transmission speed 10 Gbps  
Rated current 1.75 A  
Rated voltage (III/3) 72 V (DC)  
Standards and Regulations  
Flammability rating according to UL 94 V0  
Environmental Product Compliance  
REACH SVHC Lead 7439-92-1  
China RoHS Environmentally Friendly Use Period = 50  
For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"  
Classifications  
eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss  
7.027440312eCl@ss 8.027440312eCl@ss 9.027440312  
ETIM 4.0EC001121ETIM 5.0EC002641ETIM 6.0EC002641  
UNSPSC 6.0131261501UNSPSC 7.090131261501U...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-BH-M12FSX-10G-RJ45/180 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

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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