INDUSTRIAL COMPONENT DATA

CUC-BH-M12A1PBK-A/R4BE 1414393 PHOENIX CONTACT Control cabinet feed-through

Brand: PHOENIX CONTACT | Manufacturer Part Number: CUC-BH-M12A1PBK-A/R4BE



Manufacturer	PHOENIX CONTACT
MPN / Reference	CUC-BH-M12A1PBK-A/R4BE
Catalog number	1414393
Category	Fibre optic attenuator
Minimum order	1 Pcs
Document ID	EO-5F625390CE
Generated	2026-11-18

Product Overview

Control cabinet feed-through
Control Cabinet Feedthrough, M12, 8 Poles, A-Coded to RJ45 Female Connector, 90° 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 > Field Device Connectors (FDC)

Additional Product Information

Key Commercial Data
Orderkey 1414393
Packing unit 1 pc
Catalog page Page 347 (C-2-2017)
GTIN 4055626166773
Weight per Piece (excluding packing) 26.900 g
Custom tariff number 85366990
Country of origin DE (Germany)
Mechanical characteristics
Number of positions 8
Shielded yes
Insertion/withdrawal cycles >= 100
Cable outlet angled
Color black

Mounting type Rear mounting
Degree of protection IP65/IP67
Type Angled
Ambient conditions
Ambient temperature (operation) -25 °C ... 85 °C
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) CAT5 (IEC 11801:2002)
GRP transmission properties Ethernet CAT5 (IEC 11801:2002) CAT5 (IEC 11801:2002)
Transmission speed 1 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 5.127141100eCl@ss 6.027141100eCl@ss 7.027141134eCl@ss 8.027141134eCl@ss 9.027141134
ETIM 5.0EC001283ETIM 6.0EC001283
UNSPSC 13.239121410

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CUC-BH-M12A1PBK-A/R4BE 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.