

Control cabinet feed-through - CUC-BH-M12D1PBK-A/R4BE - 1414397

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)

Control cabinet feed-through, M12, 4-pos., D-coded to RJ45 socket, socket entry: 90°, IP65/IP67



Why buy this product

- Compact design
- I00 Mbps
- IP65/67
- 🗹 UL



Key Commercial Data

Packing unit	1 pc
GTIN	4 055626 166742
Weight per Piece (excluding packing)	34.0 g
Custom tariff number	85366990
Country of origin	Germany
Product key	ABNZAC
Note	Made to Order (non-returnable)

Technical data

Mechanical characteristics

Insertion/withdrawal cycles	≥ 100
Cable exit	angled
Color	black

Ambient conditions

Degree of protection IP65/IP67

Material data

Flammability rating according to UL 94	V0
Housing material	РА
Contact material	Copper alloy



Control cabinet feed-through - CUC-BH-M12D1PBK-A/R4BE - 1414397

Technical data

Nominal voltage UN

Electrical characteristics

Nominal voltage U _N	60 V	
Nominal current I _N	0.5 A	
Transmission characteristics (category)	CAT5 (IEC 11801:2002)	
Rated current	1 A	
Standards and Regulations		
Flammability rating according to UL 94	VO	
Classifications		
eCl@ss		
eCl@ss 8.0	27141134	
ETIM		
ETIM 5.0	EC001283	
Approvals		
Approvals		
Approvals EAC / UL Listed / cUL Listed / cULus Listed		
Ex Approvals		
Approvals submitted		
Approval details		
EAC		
UL Listed		
Nominal current IN	0.5 A	

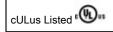
60 V



Control cabinet feed-through - CUC-BH-M12D1PBK-A/R4BE - 1414397

Approvals

cUL Listed		
Nominal current IN	0.5 A	
Nominal voltage UN	60 V	

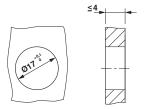


Drawings

Explosion drawing

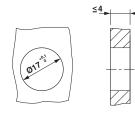
Exploded drawing

Dimensional drawing



Panel cutout

Dimensional drawing



Panel cutout

Circuit diagram

Circuit diagram

shield

RJ45

1

3

6

M12

3

2) 4)

Phoenix Contact 2016 © - all rights reserved http://www.phoenixcontact.com