

Control cabinet feed-through - VS-BH-M12FSD-RJ45/90 - 1657261

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 on RJ45 socket, socket input 90°, IP65/67



Ethernet

Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	36.5 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Mechanical characteristics

Number of positions	4
Shielded	yes
Insertion/withdrawal cycles	≥ 100
Color	black
Mounting type	Rear mounting

Ambient conditions

Ambient temperature (operation)	-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



Control cabinet feed-through - VS-BH-M12FSD-RJ45/90 - 1657261

Technical data

Electrical characteristics

Number of positions	4
Nominal voltage U _N	50 V
Nominal current I _N	1 A
Transmission characteristics (category)	CAT5 (IEC 11801:2002)
Rated current	1 A

Standards and Regulations

Flammability rating according to UL 94	V0

Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27060307
eCl@ss 6.0	27279220
eCl@ss 7.0	27440103

ETIM

ETIM 3.0	EC002061
ETIM 4.0	EC002535
ETIM 5.0	EC002535

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

Drawings



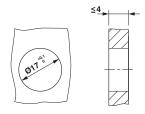
Control cabinet feed-through - VS-BH-M12FSD-RJ45/90 - 1657261

Explosion drawing

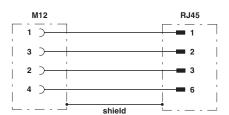
Exploded drawing

Panel cutout

Dimensional drawing



Circuit diagram



Panel cutout

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