

Control cabinet feed-through - VS-BH-M12FSX-10G-RJ45/90 - 1404548

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, 8-pos., X-coded to RJ45 socket, socket input 90°, IP65/67

Why buy this product

- Compact design
- 10 Gbps
- IP65/67
- UL



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 699419
Weight per Piece (excluding packing)	36.0 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Ambient conditions

Degree of protection	IP65
	IP67
Ambient temperature (storage/transport)	-25 °C ... 85 °C

General data

Rated current at 40°C	0.5 A
Rated voltage	60 V
Number of positions	8
Signal type/category	Ethernet CAT6 _A , 10 Gbps

Control cabinet feed-through - VS-BH-M12FSX-10G-RJ45/90 - 1404548

Technical data

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	27260701
eCl@ss 6.0	27279220
eCl@ss 7.0	27440103
eCl@ss 8.0	27440312

ETIM

ETIM 4.0	EC001121
ETIM 5.0	EC002641

UNSPSC

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

Approvals

Approvals

Approvals

UL Listed / cUL Listed / EAC / EAC / cULus Listed

Ex Approvals

Approvals submitted

Approval details

Control cabinet feed-through - VS-BH-M12FSX-10G-RJ45/90 - 1404548

Approvals

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

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

EAC

EAC

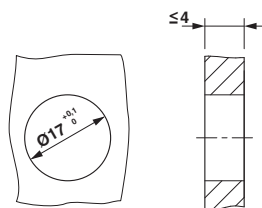
cULus Listed

Drawings

Explosion drawing

Dimensional drawing

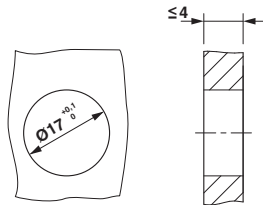
Exploded drawing



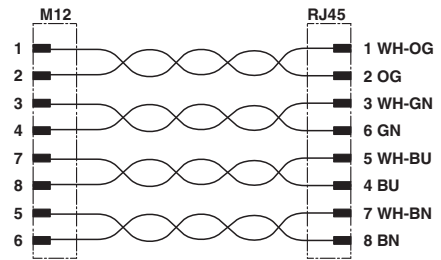
Panel cutout

Control cabinet feed-through - VS-BH-M12FSX-10G-RJ45/90 - 1404548

Dimensional drawing



Circuit diagram



Panel cutout

Circuit diagram