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Control cabinet feed-through, M12, 4-pos., D-coded to RJ45 socket, socket entry: 180°, IP65/IP67

Why buy this product

- Compact design
- 100 Mbps
- IP65/67
- UL





Ethernet

Key Commercial Data

Packing unit	1 STK
Weight per Piece (excluding packing)	40.0 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Mechanical characteristics

Shielded	yes
Insertion/withdrawal cycles	≥ 100
Cable exit	straight
Color	black
Mounting type	Rear mounting

Ambient conditions

Ambient temperature (operation)	-25 °C 85 °C

Material data

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Technical data

Material data

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

Electrical characteristics

Nominal voltage U _N	60 V
Nominal current I _N	0.5 A
Transmission characteristics (category)	CAT5 (IEC 11801:2002)
GRP transmission properties	Ethernet
Transmission speed	100 Mbps
Rated current	1.75 A

Standards and Regulations

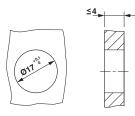
Flammability rating according to UL 94	V0

Drawings

Explosion drawing

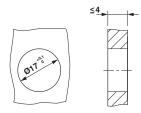
Exploded drawing

Dimensional drawing

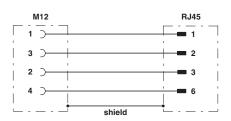


Panel cutout

Dimensional drawing



Circuit diagram



Panel cutout Circuit diagram

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Classifications

eCl@ss

eCl@ss 8.0	27141134	
eCl@ss 9.0	27141134	
ETIM		
ETIM 5.0	EC001283	
Approvals		
Approvals		
Approvals		
EAC / UL Listed / cUL Listed / EAC / cULus Listed		
Ex Approvals		
Approvals submitted		
Approval details		
EAC		
UL Listed (II)		
Nominal current IN	0.5 A	
Nominal voltage UN	60 V	
cUL Listed • • • • • • • • • • • • • • • • • • •		
Nominal current IN	0.5 A	
Nominal voltage UN	60 V	



Approvals

EAC	
cULus Listed [®]	

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