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Control cabinet feed-through, M12, 8-pos., A-coded on RJ45 socket, socket input 180°, IP65/67

Why buy this product

✓ 1 Gbps

☑ IP65/67

✓ UL



Key Commercial Data

Packing unit	1 STK
GTIN	4 055626 166766
GTIN	4055626166766
Weight per Piece (excluding packing)	34.100 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Mechanical characteristics

Number of positions	8
Shielded	yes
Insertion/withdrawal cycles	≥ 100
Cable exit	straight
Color	black
Mounting type	Rear mounting
Degree of protection	IP65/IP67
Design	Straight

Ambient conditions



Technical data

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 U _N	60 V	
Nominal current I _N	0.5 A	
Transmission characteristics (category)	CAT5 (IEC 11801:2002)	
GRP transmission properties	Ethernet	
Transmission speed	1 Gbps	
Rated current	1.75 A	
Rated voltage (III/3)	50 V	

Standards and Regulations

EL 177 C 17 17 04	1.40
Flammability rating according to UL 94	V0

Environmental Product Compliance

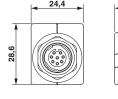
China RoHS	Environmentally Friendly Use Period = 50	
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"	

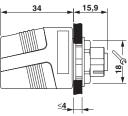
Drawings

Expitosion diasyviang

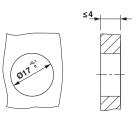
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Dimensional drawing





Dimensional drawing



Panel cutout



Classifications

eCl@ss

eCl@ss 8.0	27141134
eCl@ss 9.0	27141134

ETIM

ETIM 5.0	EC001283
ETIM 6.0	EC001283

UNSPSC

UNSPSC 13.2	39121410

Approvals

Approvals

Approvals

UL Listed / cUL Listed / EAC / cULus Listed

Ex Approvals

Approval details

UL Listed	LISTED	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E335024-20140306		
Nominal current IN			0.5 A	
Nominal voltage UN			60 V	

cUL Listed	CUL	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E335024-2014030		E335024-20140306
Nominal current IN			0.5 A	
Nominal voltage UN			60 V	

EAC	EAC	B.01	742
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Approvals

cULus Listed



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