

1414393

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Control cabinet feed-through, M12, 8-pos., A-coded on RJ45 socket, socket input 90°, IP65/67

Commercial Data

Item number	1414393
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to Order (non-returnable)
Sales Key	A08
Product Key	ABNGAA
Catalog Page	Page 348 (C-2-2019)
GTIN	4055626166773
Weight per Piece (including packing)	34 g
Weight per Piece (excluding packing)	26.9 g
Customs tariff number	85366990
Country of origin	DE



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Technical Data

Product properties

Туре	M12
Product type	Data plug
Number of positions	8
Shielded	yes
Cable outlet	angled
Thread type	M12

Electrical properties

Rated voltage (III/3)	72 V (DC)
Rated surge voltage	0.8 kV
Rated current	1.75 A
Nominal voltage U _N	48 V
Nominal current I _N	0.5 A
Transmission medium	Copper

Material specifications

Color	black
Flammability rating according to UL 94	VO
Material of grip body	PA
Contact material	Copper alloy
Housing material	Plastic

Mechanical properties

Mechanical data		
Insertion/withdrawal cycles	≥ 100	

Environmental and real-life conditions

/	mbient conditions	
	Degree of protection	IP65/IP67
	Ambient temperature (operation)	-25 °C 85 °C
Ma	Acusting	

Mounting

Mounting type	Rear mounting

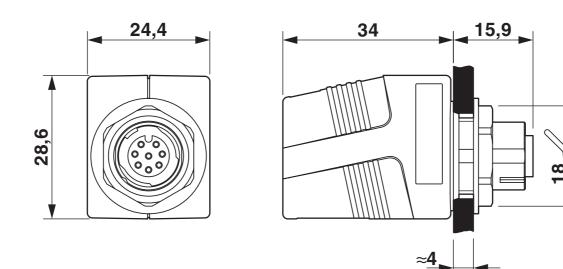


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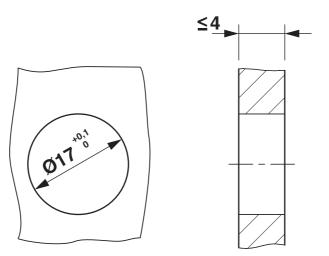
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Drawings

Dimensional drawing



Dimensional drawing

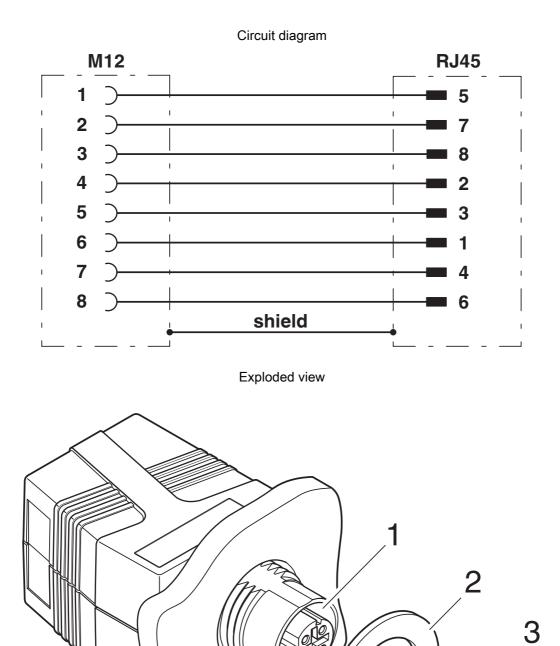


Mounting cutout



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Exploded drawing



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Approvals

ERC	EAC Approval ID: B.01687				
	UL Listed Approval ID: E335024-20140306				
		Nominal Voltage U _N	Nominal Current I _N	Cross Section AWG	Cross Section mm ²
		60 V	0.5 A	-	-
•	CUL Listed Approval ID: E335024-2014	40306			
		Nominal Voltage U _N	Nominal Current I _N	Cross Section AWG	Cross Section mm ²
		60 V	0.5 A	-	-

cULus Listed



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Classifications

ECLASS

ECLASS-9.0	27141134
ECLASS-10.0.1	27141134
ECLASS-11.0	27141134

ETIM

	ETIM 8.0	EC001283		
UN	UNSPSC			
	UNSPSC 21.0	39121400		



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Environmental Product Compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the
	manufacturer's declaration available under "Downloads"

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