

Control cabinet feed-through - CUC-BH-M12A1PBK-S/R4BE - 1414396

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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

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



Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 166766
GTIN	4055626166766

Technical data

Mechanical characteristics

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

Ambient conditions

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

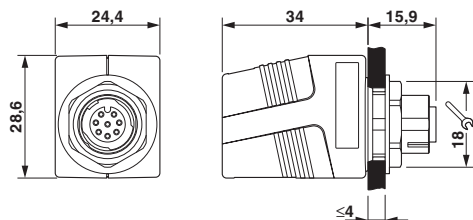
Number of positions	8
Nominal voltage U_N	60 V
Nominal current I_N	0.5 A
Transmission characteristics (category)	CAT5 (IEC 11801:2002)
GRP transmission properties	Ethernet CAT5 (IEC 11801:2002) CAT5 (IEC 11801:2002)
Transmission speed	1 Gbps
Rated current	1.75 A
Rated voltage (III/3)	72 V (DC)

Standards and Regulations

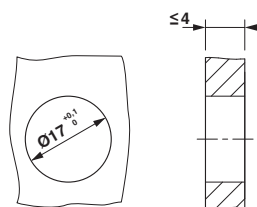
Flammability rating according to UL 94	V0
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Drawings

Dimensional drawing

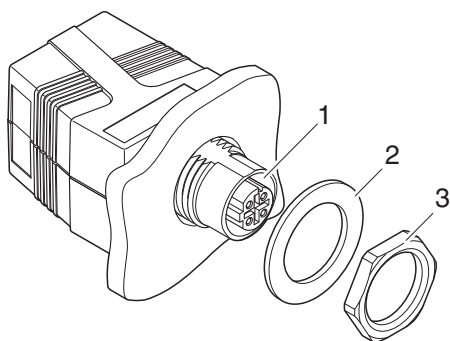


Dimensional drawing

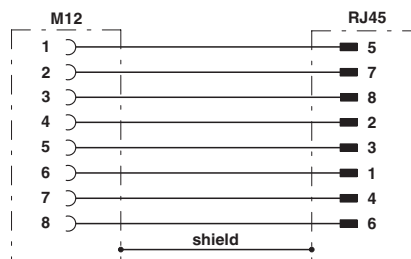


Mounting cutout

Explosion drawing



Circuit diagram



Circuit diagram

Exploded drawing

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Approvals


Approvals


Approvals

UL Listed / cUL Listed / EAC / cULus Listed


Ex Approvals

Approval details

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

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

EAC		B.01742
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cULus Listed		
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