

Control cabinet feed-through - CUC-BH-M12D1PBK-A/R4BE - 1414397

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Control cabinet feed-through, M12, 4-pos., D-coded to RJ45 socket, socket entry: 90°, IP65/IP67

Why buy this product

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



Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 166742
GTIN	4055626166742
Weight per Piece (excluding packing)	34.000 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	angled
Color	black
Mounting type	Rear mounting
Degree of protection	IP65/IP67
Design	Angled

Ambient conditions

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Technical data

Ambient conditions

Ambient temperature (operation)	-25 °C ... 85 °C
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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)
Transmission speed	100 Mbps
Rated current	1.75 A
Rated voltage (III/3)	50 V

Standards and Regulations

Flammability rating according to UL 94	V0
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Environmental Product Compliance

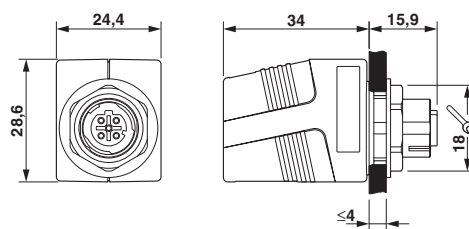
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Explosion drawing

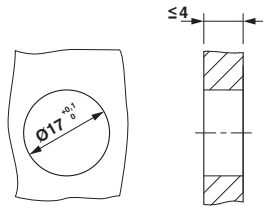
Exploded drawing

Dimensional drawing

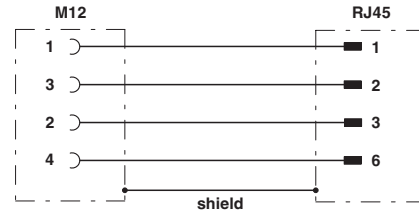


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Dimensional drawing



Circuit diagram



Panel cutout

Circuit diagram

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
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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 current I _N	0.5 A	
Nominal voltage U _N	60 V	

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Approvals

cUL 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

EAC		B.01742
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cULus Listed	
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