



Automatización Eléctrica
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Contact insert - SACC-CI-M12FSX-8CON-L90 - 1424180

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CAT6_A contact carrier, Ethernet, 8-pos., rear mounting, with angled solder connection

M12 panel feed-through, rear mounting

Why buy this product

- Reduzierte Montagekosten dank zweiteiliger Gerätesteckverbinder
- Alle gängigen Polbilder und Kodierungen verfügbar
- Einfache Geräteintegration durch mechanische Port-Verschraubungen mit Gewindefestigung, Einpresskontur oder zur direkten Integration in die Frontplatte



Key Commercial Data

Packing unit	20 STK
Minimum order quantity	20 STK
GTIN	 4 046356 692663

Technical data

Ambient conditions

Degree of protection	IP20
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General data

Note	The electrical and mechanical data specified assume that the connector pair is correctly locked and mounted. If the connector is unlocked and if there is a danger of contamination, the connector must be sealed using a protective cap > IP54. Influences arising from litz wires, cables or PCB assembly must also be taken into consideration.
Rated current at 40°C	0.5 A
Rated voltage	50 V AC 60 V DC
Number of positions	8

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Technical data

General data

Standards/regulations	M12 connector IEC 61076-2-109
Overvoltage category	III

Standards and Regulations

Standard designation	M12 connector
Standards/regulations	IEC 61076-2-109
Flammability rating according to UL 94	V0

Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27180802
eCl@ss 7.0	27182702
eCl@ss 8.0	27440103

ETIM

ETIM 3.0	EC001031
ETIM 4.0	EC002062
ETIM 5.0	EC002061

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

Approvals

Approvals

Approvals

EAC / EAC / UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Contact insert - SACC-CI-M12FSX-8CON-L90 - 1424180

Approvals

Approvals submitted

Approval details

EAC

EAC

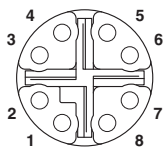
UL Recognized	
Nominal current I _N	0.5 A
Nominal voltage U _N	60 V

cUL Recognized	
Nominal current I _N	0.5 A
Nominal voltage U _N	60 V

cULus Recognized	
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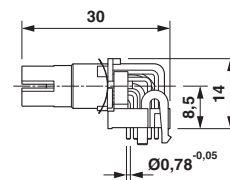
Drawings

Schematic diagram



Pin assignment M12 connector, 8-pos., view socket side

Dimensional drawing



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