

Flush-type socket - SACC-DSI-FSX-8CON-PG9-L180 SCO - 1404741

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M12 panel feed-through, rear mounting

CAT6_A flush-type socket, Ethernet, one-piece, 8-pos., M12-SPEEDCON, rear/screw mounting with Pg9 fastening thread, with straight solder connection

Your advantages

MI standard pin assignments and codings for signal, data, and power transmission with a uniform design-in design

For high transmission reliability: optional shield connection to the housing by means of shield contact



Key Commercial Data

Packing unit	20 pc
Minimum order quantity	20 pc
GTIN	4 046356 737029
GTIN	4046356737029

Technical data

Ambient conditions

Degree of protection	IP67 (When plugged in)
Ambient temperature (operation)	-40 °C 85 °C

General data

Rated current at 40°C	0.5 A (Data)
Rated voltage	50 V AC
	60 V DC
Number of positions	8
Signal type/category	Ethernet CAT6 _A
Standards/regulations	M12 connector IEC 61076-2-109



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Technical data

General data

Overvoltage category	III
Degree of pollution	3
Alternative short product description	Ethernet flush-type socket
Connection method	Solder-in connection
Contact material	CuZn
Contact carrier material	PPA
Contact surface material	gold-plated

Standards and Regulations

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

Environmental Product Compliance

	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Approvals

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UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals

Approval details

UL Recognized	7/1	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E335024-20120308		
Nominal voltage UN			60 V	
Nominal current IN			0.5 A	



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EAC	ERC	B.01742

cULus Recognized CSUUS

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