

Flush-type connector - SACC-E-M12FS-5CON-PG9/0,2 - 1458800

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Sensor/actuator flush-type socket, 5-pos., M12, A-coded, front/screw mounting with Pg9 thread, with 0.2 m TPE litz wire, $5 \times 0.34 \text{ mm}^2$



Key Commercial Data

Packing unit	1 STK
Minimum order quantity	100 STK
GTIN	4 046356 649285
GTIN	4046356649285

Technical data

Dimensions

0.5 m		
Ambient conditions		
IP67		
General		
4 A		
60 V		
1.5 kV		
5		
> 100 MΩ		
A - standard		
M12 connector IEC 61076-2-101		
Universal		
No		
Ш		
3		
Individual wires		

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Technical data

Material

Flammability rating according to UL 94	V0
Contact material	CuZn
Contact surface material	Ni/Au
Contact carrier material	PA66
Material, knurls	Nickel-plated brass
Sealing material	NBR

Cable

Cable type	TPE litz wire
AWG signal line	22
Wire colors	Black, brown,blue, white, gray
Conductor material	Tin-plated Cu litz wires
Standards/specifications	M12 connector IEC 61076-2-101

Standards and Regulations

Standard designation	M12 connector
Standards/regulations	IEC 61076-2-101
Flammability rating according to UL 94	V0

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

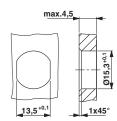
Drawings

Dimensional drawing



Housing cutout for Pg9 fastening thread, mounting panel with thread

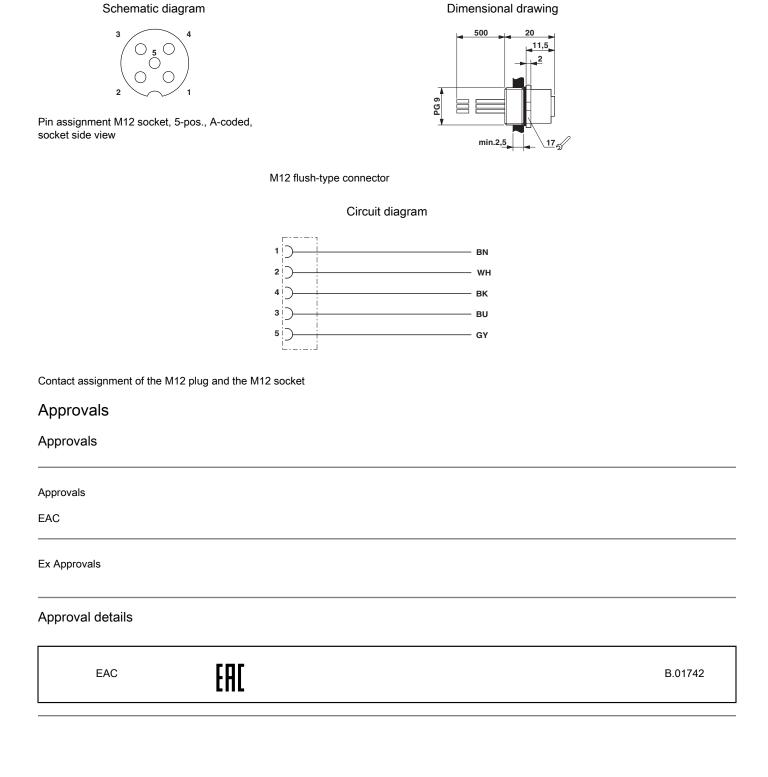
Dimensional drawing



Housing cutout for Pg9 fastening thread, mounting panel with feed-through hole (alternatively with surface as protection against rotation)



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