

SACC-CI-M 8FS-3CON - Device connector rear mounting

1528293
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Device connector rear mounting, 3-position, Socket, straight, on free cable end, Wave soldering

Commercial data

Item number	1528293
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	AB22
Product key	ABQJBG
Catalog page	Page 18 (PC-2007)
GTIN	4046356023269
Weight per piece (including packing)	3.574 g
Weight per piece (excluding packing)	3.574 g
Customs tariff number	85369010
Country of origin	DE

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Technical data

Mounting

Mounting type	PCB mounting
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Product properties

Product type	Circular connectors (device side)
Number of positions	3
Thread type	M8

Insulation characteristics

Degree of pollution	3
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Material specifications

Flammability rating according to UL 94	HB
Seal material	NBR
Contact material	CuSn
Contact surface material	Au
Contact carrier material	PA 6.6

Electrical properties

Contact resistance	$\leq 3 \text{ m}\Omega$
Insulation resistance	$\geq 100 \text{ M}\Omega$
Nominal voltage U_N	60 V
Nominal current I_N	4 A

Connection data

Conductor connection

Connection method	Wave soldering
Contact connection type	Socket

Connector

Connection 1

Head design	Socket
Head cable outlet	straight

Connection 2

Head design	free cable end
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C
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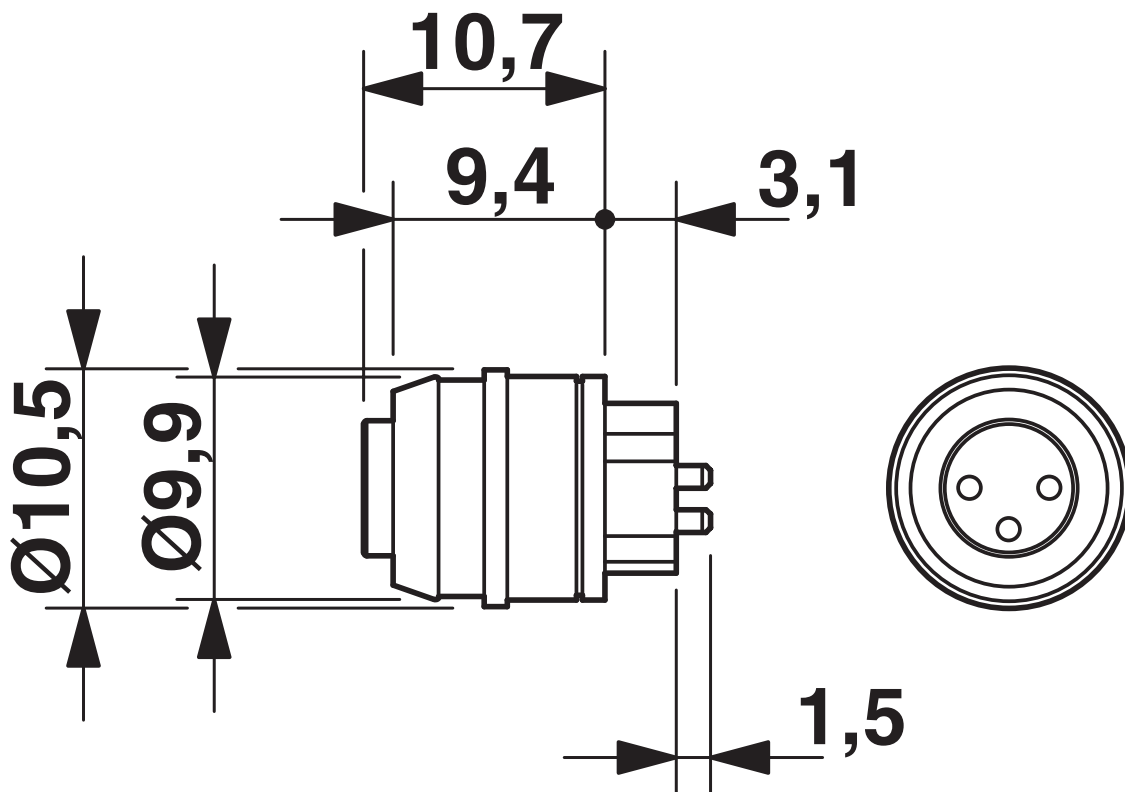
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Drawings

Dimensional drawing

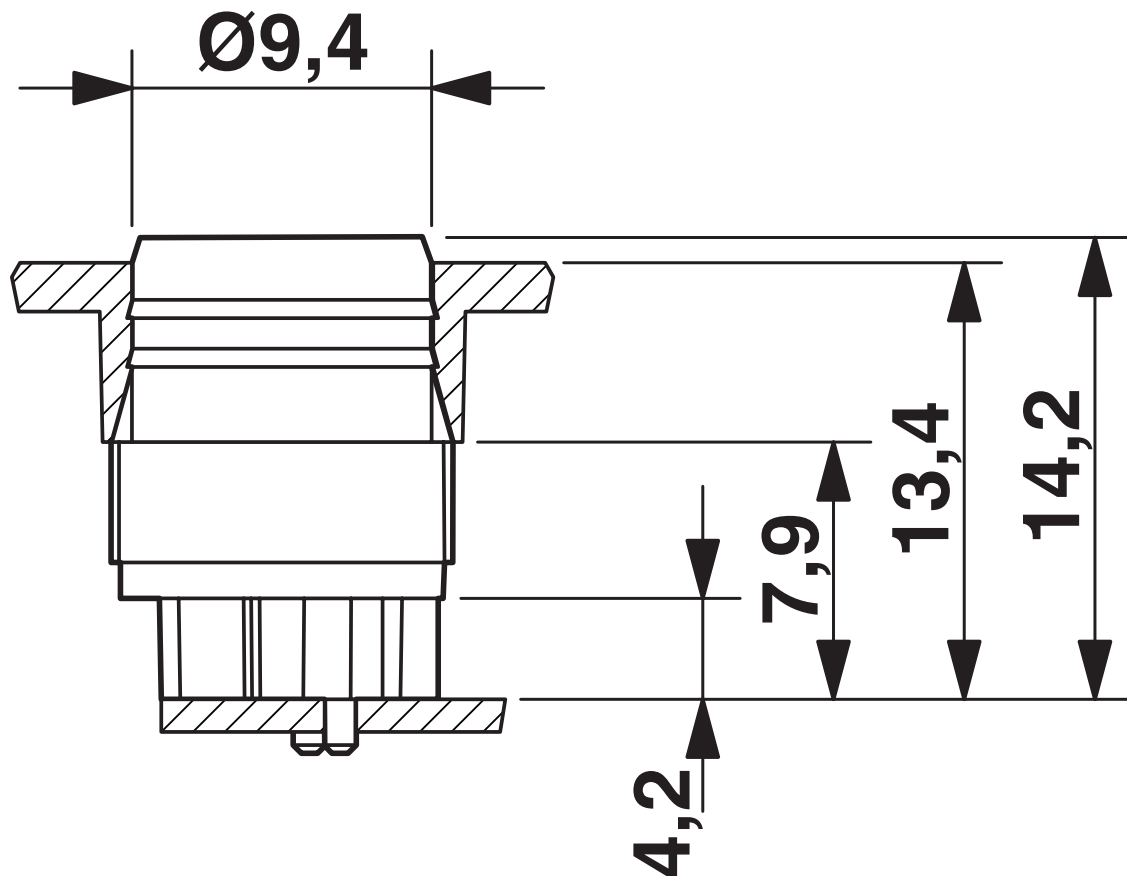


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Dimensional drawing



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Classifications

ECLASS

ECLASS-11.0	27440102
ECLASS-12.0	27440116
ECLASS-13.0	27440116

ETIM

ETIM 9.0	EC002635
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	aee63590-4baf-4636-90c7-3e9182726454

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