

SACC-CI-M12FSD-4CON-L180 WG - Contact carrier



1410348

<https://www.phoenixcontact.com/us/products/1410348>

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Contact carrier, 4-position, Socket, M12, A-coding, THR solder connection, this item is expected to be lead-free from Q2 2026 in accordance with RoHS II without exception 6c (Pb < 0.1%), a lead-free alternative is possible on request in advance

Commercial data

Item number	1410348
Packing unit	20 pc
Minimum order quantity	20 pc
Product key	ABQAGS
GTIN	4046356897365
Weight per piece (including packing)	4.56 g
Weight per piece (excluding packing)	2.999 g
Country of origin	DE

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Technical data

Product properties

Product type	Contact insert
Number of positions	4
Coding	A
Thread type	M12

Connection data

Connection method	THR solder connection
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Connector

Connection 1

Head design	Socket
Head thread type	M12
Coding	A

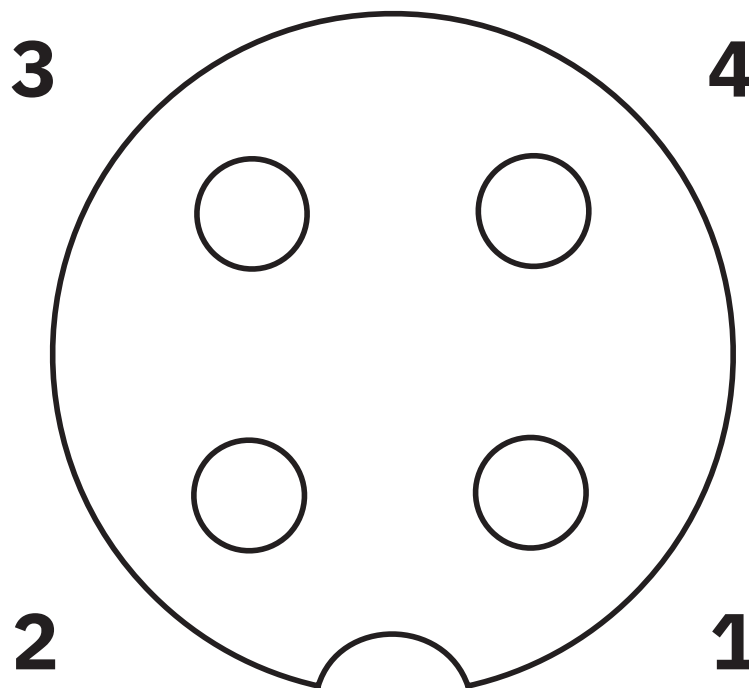
Environmental and real-life conditions

Ambient conditions

UL Type Rating	Type 4 (indoor use only)
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Drawings

Schematic diagram



Pin assignment M12 socket, 4-pos., A-coded, view female side

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Classifications

ECLASS

ECLASS-13.0	27440223
ECLASS-15.0	27440223

ETIM

ETIM 10.0	EC003557
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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	0b077b5c-b69f-41f1-a26a-557e4b889eba

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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com