

SACC-CI-M12FSB-5CON-L180 WG - Contact carrier



1410346

<https://www.phoenixcontact.com/us/products/1410346>

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Contact carrier, 5-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	1410346
Packing unit	20 pc
Minimum order quantity	20 pc
Note	Made to order (non-returnable)
Product key	ABQAGS
GTIN	4046356897471
Weight per piece (including packing)	4.94 g
Weight per piece (excluding packing)	3.239 g
Country of origin	DE

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Technical data

Product properties

Product type	Contact insert
Number of positions	5
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

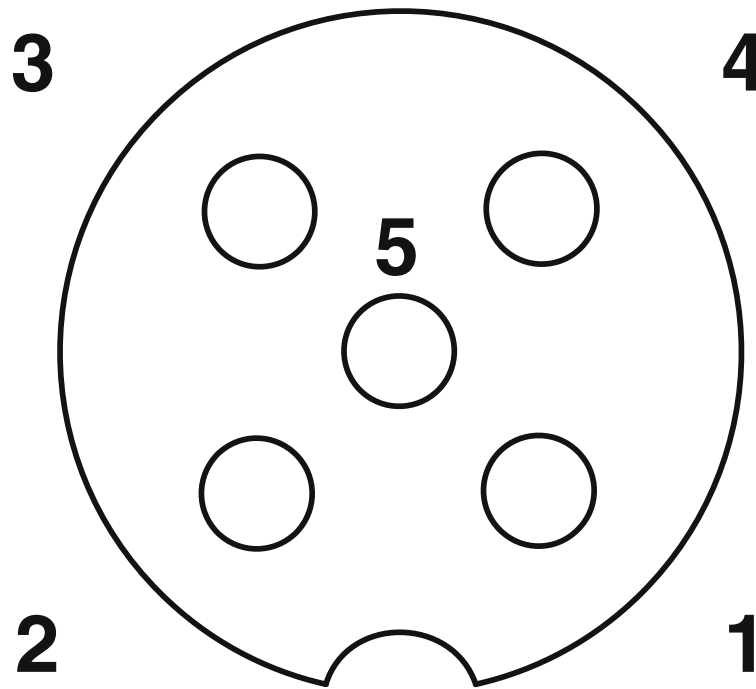
UL Type Rating	Type 4 (indoor use only)
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Drawings

Schematic diagram



Pin assignment M12 socket, 5-pos., A-coded, socket side view

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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	e9e29cef-f1cf-4ce2-b513-857426f3614f

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