

# SACC-CI-M12FS-8CON-L180/3,0 - Contact carrier



1410807

<https://www.phoenixcontact.com/us/products/1410807>

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Contact carrier, 8-position, Socket, M12, A-coding, THR solder connection

## Commercial data

Item number	1410807
Packing unit	60 pc
Minimum order quantity	60 pc
Sales key	AB23
Product key	ABQAGS
GTIN	4046356957168
Weight per piece (including packing)	5.337 g
Weight per piece (excluding packing)	2.692 g
Customs tariff number	85366990
Country of origin	DE

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## Technical data

### Product properties

Product type	Contact insert
Number of positions	8
Coding	A
Thread type	M12

### Connection data

Connection method	THR solder connection
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### Material specifications

Material Insulating body	PA 6T/66
Flammability rating according to UL 94	V0

### 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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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1410807>

 <b>UL Recognized</b> Approval ID: E118976-20100522				
	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $\text{mm}^2$
keine				
	30 V	2 A	24	-

 <b>cULus Recognized</b> Approval ID: E221474-20140616				
	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $\text{mm}^2$
keine				
	30 V	2 A	-	-

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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, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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