SACC-CI-M 8FS-3CON-L90 - Contact carrier

1437067

https://www.phoenixcontact.com/us/products/1437067

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Contact carrier, 3-position, Socket, angled, M8, coding: A, PCB mounting, Solder pins

Commercial data

Item number	1437067
Packing unit	50 pc
Minimum order quantity	50 pc
Note	Made to order (non-returnable)
Product key	ABQYAA
GTIN	4046356448215
Weight per piece (including packing)	2.596 g
Weight per piece (excluding packing)	2.33 g
Country of origin	DE

Technical data

Product properties

Product type	Contact insert
Number of positions	3
Shielded	no
Coding	A

Insulation characteristics

Overvoltage category	III
Degree of pollution	3

Electrical properties

Contact resistance	≤ 3 mΩ
Insulation resistance	≥ 100 MΩ
Nominal voltage U_N	60 V
Nominal current I_N	4 A

Connection data

Connection method	Solder pins

Signaling

Status display	No
Status display present	No

Material specifications

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

Connector

Connection 1

Head design	Socket
Head cable outlet	angled
Head thread type	M8
Coding	A

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-25 °C ... 85 °C

Mounting

Mounting type	PCB mounting

Classifications

ECLASS

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

ETIM

ETIM 9.0	EC002635

UNSPSC

UNSPSC 21.0	39121400

Environmental product compliance

REACh SVHC	Lead 7439-92-1

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

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