INDUSTRIAL COMPONENT DATA

SACC-CI-M8MS-3P SMD R32X 1308267 PHOENIX CONTACT Contact holder, 3-pole, Male connector, straight, M8, codin..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-CI-M8MS-3P SMD R32X



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-CI-M8MS-3P SMD R32X
Catalog number	1308267
Category	Contact insert for circular connectors
Minimum order	100 Pcs
Document ID	EO-F0831F8852
Generated	2026-11-19

Product Overview

Contact holder, 3-pole, Male connector, straight, M8, coding: A, Printed circuit board mounting, SMD reflow, The item does not contain lead according to the RoHS II directive without the exception 6c (Pb<; 0.1%)
Contact Holder, 3-Pole, Male Connector, Straight, M8, Coding: A, Printed Circuit Board Mounting, SMD Reflow, RoHS II Lead-Free Article without 6c (Pb< 0.1%) exception

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Field Device Connectors (FDC)

Additional Product Information

Technical dataNotesGeneral The electrical and mechanical values listed require a pair of plug-in connectors that are properly assembled and locked. If the plug-in connector is unlocked and there is a danger of contamination, the plug-in connector must be closed with a cap > IP54. In addition, influences by conductors, lines, or assembly of printed circuit boards must be considered.
Item PropertiesProduct Type Contact Insert
Number of poles 3
application Signal
Sealing gasket is available No
Shielded No
Codification to
Thread Type M8
Insulation Properties

Surge Category Iii
Electrical PropertiesContact resistance <= 3 m?
Insulation resistance <= 100 M?
Nominal voltage UN 48 V AC
60 V DC
Nominal Current IN 4 A
Connection dataConnection type SMD Reflux
AWG Conductor Section (Converted according to IEC)
Material DataFlammability class according to UL 94 V0
Contact material CuZn
Material: Contact Surface Au
Contact Support Material PA
ConnectorsConnection 1
Header construction Male connector
Header cable outlet straight
Header thread type M8
Codification to
Mechanical PropertiesMechanical data
Plug Cycles > 100
Environmental and life-life conditionsEnvironmental conditions
Degree of protection (plugged in) IP67 (Plugged in and locked correctly)
Protection Index IP67, in plugged-in state
Ambient Temperature (Service) -55 °C ... 105°C (male/female)
-55 °C ... 105 °C (without mechanical drive)
Standards & SpecificationsDenomination of standard M8 plug-in connector
Rules/Provisions IEC...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-CI-M8MS-3P SMD R32X with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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