INDUSTRIAL COMPONENT DATA

SACC-8P-DSI-M12MS/FS-M16 VPE50 1448687 PHOENIX CONTACT Sensor/actuator control cabinet feed-through, male to..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-8P-DSI-M12MS/FS-M16 VPE50



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-8P-DSI-M12MS/FS-M16 VPE50
Catalog number	1448687
Category	Circular connector, mounting (without cable)
Minimum order	250 Pcs
Document ID	EO-BF78C30BBC
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Product Overview

Sensor/actuator control cabinet feed-through, male to female, 8-pos., M12, shielded, bipolar/screw mounting with M16 thread
Control cabinet feedthroughs for sensors/actuators, male to female, 8 poles, M12, shielded, bipolar mounting/bolted mounting with M16 thread

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

Key Commercial Data
Orderkey 1448687
Packing unit 1
GTIN 4046356721783
Custom tariff number 85366990
Drawings
General
Cable
Environmental Product Compliance
Ambient conditions

Material
Standards and Regulations
Classifications
Drawings
Dimensional drawing
Dimensional drawing
Housing cutout for M16 fastening thread, mounting panel with feed-through hole (alternatively with area as anti-rotation protection for panel thicknesses > 2 mm up to max. 4.5 mm)
Circuit diagram
Contact assignment of the M12 plug and the M12 socket
Schematic diagram
Pin assignment M12 plug, 8-pos., view plug side
Schematic diagram
Pin assignment M12 socket, 8-pos., A-coded, view female side
Back to topAmbient conditions
Degree of protection IP67
Back to topGeneral
Rated current at 40°C 1.5 A
Rated voltage 24 V
Number of positions 8
Insulation resistance >= 100 M?
Coding A - standard
Standards/regulations M12 connector IEC 61076-2-101
Status display No
Overvoltage category II
Degree of pollution 3
Back to topMaterial
Flammability rating according to UL 94 HB
Contact material CuZn
Contact surface material Au
Contact carrier material PA 6.6
Material, knurls Nickel-plated brass
Sealing material FPM
Back to topCable
Standards/specifications M12 connector IEC 61076-2-101
Back to topStandards and Regulations
Standards/specifications M12 connector IEC 61076-2-101
Flammability rating according to UL 94 HB
Back to topEnvironmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details a...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-8P-DSI-M12MS/FS-M16 VPE50 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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