INDUSTRIAL COMPONENT DATA

RF-16S2N8AWV00 1613734 PHOENIX CONTACT Device connector, front mounting

Brand: PHOENIX CONTACT | Manufacturer Part Number: RF-16S2N8AWV00



Manufacturer	PHOENIX CONTACT
MPN / Reference	RF-16S2N8AWV00
Catalog number	1613734
Category	Sensor-actuator connector chassis
Minimum order	20 Pcs
Document ID	EO-55B467F91F
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Product Overview

Device connector, front mounting

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 1613734
Packing unit 20 pc
Note Made to Order (non-returnable)
GTIN 4046356443685
Weight per Piece (excluding packing) 42.680 g
Custom tariff number 85366990
Country of origin DE (Germany)
General
Note Order information: Order crimp contacts Ø 1 mm separately
Type of locking Screw locking
Direction of rotation of contact chamber numbering Counter direction
Coding N
Contact connection method Crimp connection
Type of contacts Socket

Number of positions 16
Contact diameter of power contacts 1 mm
Nominal current per power contact at 25°C 8 A
Pg housing screw connection none
Mounting type 4x Ø 3.2
Ambient conditions
Ambient temperature -40 °C ... 125 °C
Degree of protection IP67
Material
Housing material High-grade steel 1.4305
Specifications according to DIN EN 61984:2001
Installation height max. 2000 m
Nominal / operating voltage of power contacts 100 V
Rated surge voltage of power contacts 1.5 kV
Overvoltage category of power contacts III
Degree of pollution of power contacts 3
Overvoltage category of signal contacts III
Degree of pollution of signal contacts 3
Environmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027143424eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440102eCl@ss 8.027440102eCl@ss 9.027440103
ETIM 3.0EC001121ETIM 4.0EC001121ETIM 5.0EC002635...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RF-16S2N8AWV00 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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