PHŒNIX CONTACT

Device connector, front mounting - RC-16P1N8A2300 - 1614959

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Device connector for front wall, straight, shielded: yes, Screw locking, M23, Number of positions: 16, Type of contact: Male connector, Crimp connection, Flat gasket, 4x Ø3.2

The figure shows the 12-pos. product version

Key Commercial Data

Packing unit	1 STK
Weight per Piece (excluding packing)	26.050 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Data of the insulating body

Note	Order information: Order crimp contacts Ø 1 mm separately
Coding	N
Contact connection method	Crimp connection
Type of contacts	Male connector
Number of positions	16
Contact diameter of power contacts	1 mm
Nominal current per power contact at 25°C	8 A
Nominal voltage, power contact	150 V
Overvoltage category	II
Degree of pollution	3

Housing data

Housing material	Metal

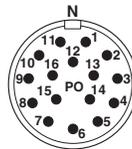# Device connector, front mounting - RC-16P1N8A2300 - 1614959

Technical data

Housing data

Type of locking	Screw locking
Degree of protection (when plugged in)	IP67
Thread type	M23

Drawings

Schematic diagram

Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260708
eCl@ss 7.0	27440312
eCl@ss 8.0	27440103
eCl@ss 9.0	27440102

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC001121
ETIM 5.0	EC001121

UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	43172015
UNSPSC 12.01	43201404
UNSPSC 13.2	43201404

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Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC   B.01742

Accessories

Accessories

Crimp contact

Crimp contact - RC-12P2000 - 1597862

Crimp contact, turned, Single contact, Contact diameter: 1 mm, Crimp range: 0.14 mm²...0.56 mm²