INDUSTRIAL COMPONENT DATA

RC-1LS1NP24200 1621702 PHOENIX CONTACT Device connector, rear mounting

Brand: PHOENIX CONTACT | Manufacturer Part Number: RC-1LS1NP24200



Manufacturer	PHOENIX CONTACT
MPN / Reference	RC-1LS1NP24200
Catalog number	1621702
Category	Modular connector (industrial connector)
Minimum order	20 Pcs
Document ID	EO-2691F09BC9
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Product Overview

Device connector, rear mounting
Plug-in connector for rear wall devices, RC, straight, shielded: yes, Screw lock, M23, No. of poles: 16+3, contact type: Female, Solder connection, Radial O-ring, 4xM2.5, Min. wall thickness: 2.7 mm, Max. wall thickness: 3.5 mm

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 1621702
Packing unit 20 pc
Minimum order quantity 20 pc
Note Made to Order (non-returnable)
GTIN 4046356611084
Weight per Piece (excluding packing) 36.730 g
Custom tariff number 85366990
Country of origin DE (Germany)
Data of the insulating body
Coding N
Insertion/withdrawal cycles mechanical 50
Contact connection method Solder-in connection

Type of contacts Socket
Application Signal
Number of positions 19
Contact diameter of power contacts 1.5 mm
Litz wire cross section of power contacts min. 0.6 mm²
Litz wire cross section of power contacts max. 0.6 mm²
Nominal voltage, power contact 150 V
Rated surge voltage 1.5 kV
Overvoltage category II
Degree of pollution 3
Contact diameter of signal contacts 1 mm
Litz wire cross section of signal contacts min. 0.6 mm²
Litz wire cross section of signal contacts max. 0.6 mm²
Nominal current per signal contact at 25°C 8 A
Nominal voltage, signal contact 150 V
Overvoltage category II
Degree of pollution 3
Nominal voltage of data contact 150 V
Rated surge voltage 1.5 kV
Housing data
Housing material Metal
Type of locking Screw locking
Degree of protection (when plugged in) IP67
Thread type M23
Environmental Product Compliance
REACh SVHC Lead 7439-92-1
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 5.027260701eCl@ss 5.127260700eCl@ss 6.027279200eCl@ss...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RC-1LS1NP24200 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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