INDUSTRIAL COMPONENT DATA

RC-06P1N324100 1625744 PHOENIX CONTACT Device connector, rear mounting

Brand: PHOENIX CONTACT | Manufacturer Part Number: RC-06P1N324100



Manufacturer	PHOENIX CONTACT
MPN / Reference	RC-06P1N324100
Catalog number	1625744
Category	Labelling for terminal block
Minimum order	40 Pcs
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Product Overview

Device connector, rear mounting
Plug-in connector for rear wall devices, RC, straight, Screw lock, M23, No. of poles: 6, contact type: Pin, Solder connection, Flat joint, 4xM3, 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 1625744
Packing unit 1
GTIN 4046356748629
Custom tariff number 85366990
Dimensions
free solder pin length 4.5 mm
Data of the insulating body
Coding N
Insertion/withdrawal cycles mechanical 50
Contact connection method Solder-in connection
Type of contacts Pin
Application Signal

Number of positions 6
Contact diameter of power contacts 2 mm
Nominal current per power contact at 25°C 20 A
Nominal voltage, power contact 300 V
Rated surge voltage 2.5 kV
Overvoltage category II
Degree of pollution 3
Overvoltage category II
Degree of pollution 3
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 5.127379100eCl@ss 6.027379200eCl@ss 7.027379201eCl@ss 8.027379201eCl@ss 9.027141137
ETIM 3.0EC001121ETIM 4.0EC002498ETIM 5.0EC002498ETIM 6.0EC000761
UNSPSC 6.0143172015UNSPSC 7.090143201404UNSPSC 1143172015UNSPSC 12.0143201404UNSPSC 13.239131505

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RC-06P1N324100 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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