

RC-12P2N8AWT00 - Device connector front mounting



1598290

<https://www.phoenixcontact.com/us/products/1598290>

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Device connector front mounting, straight, Screw locking mechanism, M23, number of positions: 12, contact connection type: Pin, Axial O-ring, 4x Ø 3.2, shielded: yes, cable diameter range: 0 mm ... 0 mm, connection method: Crimp connection, series: RC

Commercial data

Item number	1598290
Packing unit	40 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAFL
GTIN	4046356220064
Weight per piece (including packing)	25.23 g
Weight per piece (excluding packing)	25.23 g
Country of origin	DE

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Technical data

Notes

Order information:

Order crimp contacts Ø 1 mm separately

Product properties

Series	RC
Application	Feedback
Connection profile	12
Shielded	yes
Thread type	M23

Electrical properties

Contact

Contact diameter	1 mm
Nominal voltage U_N	48 V AC
	74 V DC
Overvoltage category	III
Degree of pollution	3
Rated surge voltage	1.5 kV

Connection data

Connection method

Crimp connection

Connector

Type

straight

Cable/line

External cable diameter

0 mm ... 0 mm

Mounting

Mounting

4x Ø 3.2

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Classifications

UNSPSC

UNSPSC 21.0	39121413
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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