

RC-12S2S8A0000 - Contact insert

1600332

<https://www.phoenixcontact.com/us/products/1600332>



Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Contact insert, M23, number of positions: 12, contact connection type: Socket, Crimp connection, series: NC, RC, RM, TU, UC

Commercial data

Item number	1600332
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Product key	ABRAFT
GTIN	4046356229630
Weight per piece (including packing)	2.84 g
Weight per piece (excluding packing)	2.58 g
Country of origin	DE

RC-12S2S8A0000 - Contact insert



1600332

<https://www.phoenixcontact.com/us/products/1600332>

Technical data

Notes

Order information:

Order crimp contacts Ø 1 mm separately

Product properties

Product type	Contact insert
Series	NC
	RC
	RM
	TU
	UC
Application	Signal
Number of positions	12
Connection profile	12
Thread type	M23

Electrical properties

Contact

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

Direction of rotation	Counter direction
-----------------------	-------------------

RC-12S2S8A0000 - Contact insert



1600332

<https://www.phoenixcontact.com/us/products/1600332>

Classifications

ECLASS

ECLASS-13.0	27440223
-------------	----------

ETIM

ETIM 9.0	EC003557
----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

RC-12S2S8A0000 - Contact insert



1600332

<https://www.phoenixcontact.com/us/products/1600332>

Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
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%

Phoenix Contact 2025 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com