

RC-12S1N8AW100X - Device connector front mounting



1241075

<https://www.phoenixcontact.com/us/products/1241075>

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.



Device connector front mounting, Item is lead-free in accordance with RoHS II without Exemption 6c (Pb < 0.1 %)

Commercial data

Item number	1241075
Packing unit	40 pc
Minimum order quantity	1 pc
Product key	ABRAFL
GTIN	4063151450991
Weight per piece (including packing)	71 g
Weight per piece (excluding packing)	29.28 g
Country of origin	DE

RC-12S1N8AW100X - Device connector front mounting



1241075

<https://www.phoenixcontact.com/us/products/1241075>

Technical data

Notes

Order information:

Order crimp contacts Ø 1 mm separately

Product properties

Product type

Circular connectors (device side)

Environmental and real-life conditions

Ambient conditions

Permissible humidity (storage/transport)

50 % ... 65 %

RC-12S1N8AW100X - Device connector front mounting



1241075

<https://www.phoenixcontact.com/us/products/1241075>

Classifications

ETIM

ETIM 9.0

EC002635

RC-12S1N8AW100X - Device connector front mounting



1241075

<https://www.phoenixcontact.com/us/products/1241075>

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 2026 © - 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