

RC-Z2093 - Cable gland

1604247

<https://www.phoenixcontact.com/us/products/1604247>

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.



Cable gland, material for screw connection: Brass, nickel-plated, external cable diameter 10 mm ... 14 mm, shielding: no, connecting thread: Pg13,5, series: RC, this item is expected to be lead-free from Q1 2027 in accordance with RoHS II without exception 6c (Pb < 0.1%), a lead-free alternative is possible on request in advance

Commercial data

Item number	1604247
Packing unit	20 pc
Minimum order quantity	1 pc
Sales key	AB31
Product key	ABRAFU
GTIN	4046356248273
Weight per piece (including packing)	12.87 g
Weight per piece (excluding packing)	10.09 g
Customs tariff number	74198090
Country of origin	DE

RC-Z2093 - Cable gland



1604247

<https://www.phoenixcontact.com/us/products/1604247>

Technical data

Product properties

Product type	Cable screw gland
Series	RC
Shielded	no

Dimensions

Thread type connection side	Pg13,5
-----------------------------	--------

Material specifications

Color	brass color
Material for screw connection	Brass, nickel-plated

Cable/line

External cable diameter	10 mm ... 14 mm
-------------------------	-----------------

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65
----------------------	------

RC-Z2093 - Cable gland



1604247

<https://www.phoenixcontact.com/us/products/1604247>

Classifications

ECLASS

ECLASS-13.0	27140801
ECLASS-15.0	27140801

ETIM

ETIM 10.0	EC000441
-----------	----------

UNSPSC

UNSPSC 21.0	39121300
-------------	----------

RC-Z2093 - Cable gland



1604247

<https://www.phoenixcontact.com/us/products/1604247>

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	c01c9d8c-4d2e-4acb-928c-b68c4cd26899

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