

RC-Z2414 - Cable gland



1607018

<https://www.phoenixcontact.com/nl/products/1607018>

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 6.5 mm ... 9.5 mm, shielding: no, connecting thread: M16 x 1.5, series: RM

Commercial data

Item number	1607018
Packing unit	20 pc
Minimum order quantity	20 pc
Note	Made to order (non-returnable)
Sales key	ABRAFT
Product key	ABRAFT
GTIN	4046356330169
Weight per piece (including packing)	22,652 g
Weight per piece (excluding packing)	19,88 g
Customs tariff number	74198090
Country of origin	DE

RC-Z2414 - Cable gland

1607018

<https://www.phoenixcontact.com/nl/products/1607018>



Technical data

Product properties

Series	RM
Shielded	no

Dimensions

Thread type connection side	M16 x 1.5
Thread pitch	1.5 mm

Material specifications

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

Cable/line

External cable diameter	6.5 mm ... 9.5 mm
-------------------------	-------------------

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP68
----------------------	------

RC-Z2414 - Cable gland

1607018

<https://www.phoenixcontact.com/nl/products/1607018>



Classifications

ECLASS

ECLASS-13.0	27140801
ECLASS-15.0	27140801

ETIM

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

UNSPSC

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

RC-Z2414 - Cable gland



1607018

<https://www.phoenixcontact.com/nl/products/1607018>

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	778c140a-bba1-4774-bf56-cb837f76595d

Phoenix Contact 2026 © - all rights reserved

<https://www.phoenixcontact.com>

PHOENIX CONTACT B.V.
Hengelder 56 6902 PA Zevenaar
Postbus 246 6900 AE Zevenaar
(0316) 59 17 20
sales@phoenixcontact.nl