

1611144

https://www.phoenixcontact.com/us/products/1611144

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.



M23, Cable connector, series: RC, straight, shielded: no, Screw locking mechanism

Commercial data

Item number	1611144
Packing unit	20 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAFA
GTIN	4046356393614
Weight per piece (including packing)	74.2 g
Weight per piece (excluding packing)	69.62 g
Country of origin	DE



1611144

https://www.phoenixcontact.com/us/products/1611144

Technical data

Notes

Order information:	Order crimp contacts Ø 1 mm separately
Product properties	
Product type	Circular connector (cable-side)

Connector

Housing

riousnig		
Туре	Cable connector housing	
Thread type	M23	
Design	straight	
Type of locking	Screw locking mechanism	
Pg screw connection	Pg9	
Material (Housing)	GD-Zn	
Material (Housing surface)	Ni	
Material (Rotating parts)	CuZn	
Degree of protection (plugged in)	IP65	
	IP67	
	IP68	



1611144

https://www.phoenixcontact.com/us/products/1611144

Classifications

UNSPSC 21.0

ECLASS

	ECLASS-13.0	27440116		
	ECLASS-15.0	27440116		
ETIM				
	ETIM 9.0	EC002635		
UN	SPSC			

39121400



1611144

https://www.phoenixcontact.com/us/products/1611144

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: n/a)
SCIP	11eedbf8-9de5-4e04-9d05-21d8f6176de8

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