

https://www.phoenixcontact.com/gb/products/1411269



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.

EMC nut, for threads M20 x 1.5, color: silver-colored



### Commercial data

Item number	1411269
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	AF7DZX
Product key	AF7DZX
Catalog page	Page 690 (C-2-2019)
GTIN	4046356924009
Weight per piece (including packing)	6.045 g
Weight per piece (excluding packing)	5.976 g
Customs tariff number	74198090
Country of origin	IN



https://www.phoenixcontact.com/gb/products/1411269



### Technical data

### Product properties

Product type	Flat nut
Thread type	M20

#### **Dimensions**

Dimensional drawing	3.7, 14.3
Length	4.7 mm
Diameter	20 mm
Connecting thread diameter	20 mm
Wrench size, counter nut	24 mm
Hexagon angular dimension	27 mm
Thread type connection side	M20 x 1.5
Thread pitch	1.5 mm

### Material specifications

Material	Brass, nickel-plated

### Cable/line

Halogen-free	ves	

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-70 °C 220 °C

### Mounting

Assembly note	for EMC cable glands, for removing a non-conductive surface
	coating

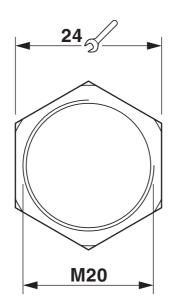
1411269

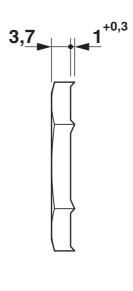
https://www.phoenixcontact.com/gb/products/1411269



### Drawings

### Dimensional drawing







https://www.phoenixcontact.com/gb/products/1411269



## Classifications

UNSPSC 21.0

	ECLASS-13.0	27140807
ΕΊ	ТМ	
	ETIM 9.0	EC000879
U	ISPSC	

31161700



https://www.phoenixcontact.com/gb/products/1411269



### 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	e6f9b3da-9d17-41f4-b300-f42e8c42e2db

Phoenix Contact 2025 @ - all rights reserved https://www.phoenixcontact.com

PHOENIX CONTACT Ltd Halesfield 13, Telford Shropshire, TF7 4PG 01952 681700 info@phoenixcontact.co.uk