

1440164

https://www.phoenixcontact.com/us/products/1440164

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 M16 x 1.5, this item is expected to be lead-free from Q4 2026 in accordance with RoHS II without exception 6c (Pb < 0.1%), a lead-free alternative is possible on request in advance

Product description

EMC nut M16 required for shield contact with coated housing surfaces.

Commercial data

Item number	1440164
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AB27
Product key	ABQZBA
GTIN	4046356483308
Weight per piece (including packing)	3.15 g
Weight per piece (excluding packing)	2.96 g
Customs tariff number	74153300
Country of origin	DE



1440164

https://www.phoenixcontact.com/us/products/1440164

Technical data

Notes

Order information:	Lock nut is included in the scope of delivery			
Product properties				
Product type	Flat nut			
Thread type	M16			
Dimensions				
Wrench size, counter nut	19 mm			
Thread type connection side	M16 x 1.5			
Thread pitch	1.5 mm			
Material specifications				
Material (Nut)	CuZn/Ni			



1440164

https://www.phoenixcontact.com/us/products/1440164

Classifications

ECLASS

	ECLASS-13.0	27440210		
	ECLASS-15.0	27440210		
ETIM				
	ETIM 9.0	EC002310		
UN	ISPSC			

UNSPSC 21.0 39121400



1440164

https://www.phoenixcontact.com/us/products/1440164

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	035269fe-6d81-4478-98f8-f434cf9e2b13

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