

# RC-13041 - Flat nut

1600417

<https://www.phoenixcontact.com/us/products/1600417>



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Flat nut, for threads M20 x 1.5, this item is expected to be lead-free from Q1 2026 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	1600417
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	AB31
Product key	ABRAFU
GTIN	4046356229937
Weight per piece (including packing)	5.14 g
Weight per piece (excluding packing)	4.68 g
Customs tariff number	85389099
Country of origin	DE

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## Technical data

### Product properties

Product type	Flat nut
Thread type	M20

### Dimensions

Wrench size, counter nut	24 mm
Thread type connection side	M20 x 1.5
Thread pitch	1.5 mm

### Material specifications

Material (Nut)	CuZn/Ni
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## Classifications

### ECLASS

ECLASS-13.0	27440210
ECLASS-15.0	27440210

### ETIM

ETIM 9.0	EC002310
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### UNSPSC

UNSPSC 21.0	39121400
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## 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	ca0c4f4a-e9a8-415c-82cf-9112d481c7cb

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