

REDUC-M-KV-M20/M16 - Reducing adapter



1647611

<https://www.phoenixcontact.com/pc/products/1647611>

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Reducing adapter, connecting thread: M20 x 1.5, color: silver, with O-ring



Product description

Reduced M20 to M16

Commercial data

Item number	1647611
Packing unit	10 pc
Minimum order quantity	10 pc
Product key	BF7DZX
Catalog page	Page 700 (C-2-2019)
GTIN	4017918941512
Weight per piece (including packing)	10.25 g
Weight per piece (excluding packing)	9.9 g
Customs tariff number	74198090
Country of origin	DE

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Technical data

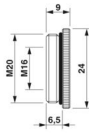
Product properties

Product type	Reducing adapter
Seal present	yes

Connection data

Tightening torque	2.5 ... 2.7 Nm
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Dimensions

Dimensional drawing	
Width	24.00 mm
Length	9 mm
Length of the connecting thread	6.5 mm
Length without connecting thread	2.5 mm
Diameter	20 mm
Connecting thread diameter	20 mm
Hexagon angular dimension	24 mm
Thread type connection side	M20 x 1.5
Thread pitch	1.5 mm
Thread type on seal side	M16

Material specifications

Color	Brass
Material	Brass, nickel-plated
Seal material	NBR
Housing surface material	Nickel

Cable/line

Halogen-free	no
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65 (Depends on the screw connection used)
Ambient temperature (operation)	-20 °C ... 80 °C

Mounting

Assembly note	With corresponding screw connection: IP68
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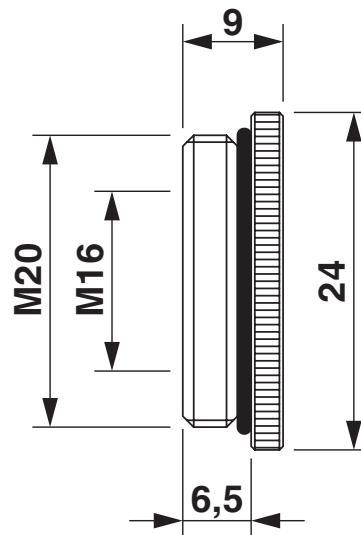
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Drawings

Dimensional drawing



Dimensional drawing

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Classifications

ECLASS

ECLASS-11.0	27144492
ECLASS-12.0	27144492
ECLASS-13.0	27140806

ETIM

ETIM 9.0	EC000938
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UNSPSC

UNSPSC 21.0	31261500
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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	3487c879-b739-4c34-a06f-14f702e1e0e9

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