

# ENLAR-M-KV-M16/M20 - Extension adapter



1647653

<https://www.phoenixcontact.com/us/products/1647653>

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Extension adapter, connecting thread: M16 x 1.5, color: silver-colored, with O-ring



## Product description

Extended from M16 to M20

## Commercial data

Item number	1647653
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF68
Product key	AF7DZX
GTIN	4017918947101
Weight per piece (including packing)	13.1 g
Weight per piece (excluding packing)	13 g
Customs tariff number	74198090
Country of origin	DE

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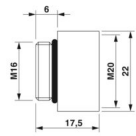
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## Technical data

### Product properties

Product type	Extension adapter
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### Dimensions

Dimensional drawing	
Length	17.5 mm
Length of the connecting thread	6 mm
Length without connecting thread	11.5 mm
Diameter Connecting thread	16 mm
Connecting thread diameter	16 mm
Hexagon angular dimension	22 mm
Thread type connection side	M16 x 1.5
Thread pitch	1.5 mm
Thread type on seal side	M20

### Material specifications

Material	Brass, nickel-plated
Seal material O-ring	NBR

### Cable/line

External cable diameter	12 mm
Halogen-free	no

### 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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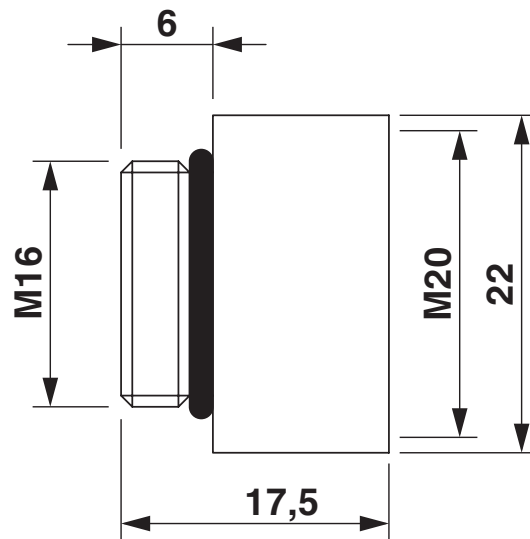


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## Drawings

Dimensional drawing



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## Classifications

### ECLASS

ECLASS-13.0	27140806
ECLASS-15.0	27140806

### ETIM

ETIM 10.0	EC000938
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### UNSPSC

UNSPSC 21.0	31163000
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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	648a1eed-e135-419e-980f-a413c4762f5b

### EF3.1 Climate Change

CO2e kg	0.155 kg CO2e
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