

# REDUC-M-KV-M25/M20 - Reducing adapter



1647624

<https://www.phoenixcontact.com/us/products/1647624>

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Reducing adapter, connecting thread: M25 x 1.5, color: silver-colored, with O-ring



## Product description

Reduced M25 to M20

## Commercial data

Item number	1647624
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF68
Product key	AF7DZX
GTIN	4017918941529
Weight per piece (including packing)	18.87 g
Weight per piece (excluding packing)	15.72 g
Customs tariff number	74198090
Country of origin	DE

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## Technical data

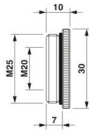
### Product properties

Product type	Reducing adapter
Seal present	yes

### Connection data

Tightening torque	7.5 ... 8 Nm
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### Dimensions

Dimensional drawing	
Width	30.00 mm
Length	10 mm
Length of the connecting thread	7 mm
Length without connecting thread	3 mm
Diameter	25 mm
Connecting thread diameter	25 mm
Hexagon angular dimension	30 mm
Thread type connection side	M25 x 1.5
Thread pitch	1.5 mm
Thread type on seal side	M20

### Material specifications

Color	brass color
Material	Brass, nickel-plated
Seal material	NBR
Housing surface material	Ni

### 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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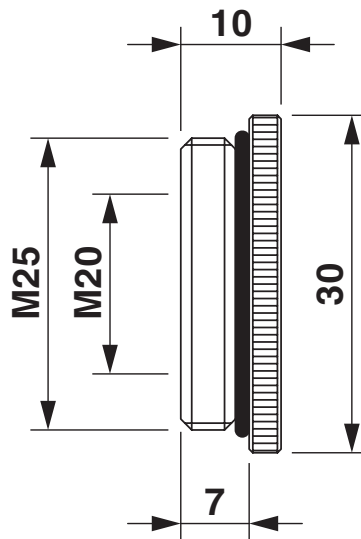
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## Drawings

Dimensional drawing



Dimensional drawing

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## Classifications

### ECLASS

ECLASS-13.0	27140806
ECLASS-15.0	27140806

### ETIM

ETIM 10.0	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	99541839-5a1d-40d0-b885-cb1c09bf9185

### EF3.1 Climate Change

CO2e kg	0.183 kg CO2e
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