

## Cable gland - HC-M-KV-M25(1X10/1X11) - 1580228


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Special cable screw connection M25, brass nickel-plated, grommet with 10 mm and 11 mm holes



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 178570
GTIN	4046356178570
Weight per Piece (excluding packing)	77.410 g
Custom tariff number	74199990
Country of origin	Germany

### Technical data

#### Dimensions

Length	37 mm
Wrench size, union nut	34 mm
Wrench size, support	34 mm
Hexagon angular dimension	36 mm
Length of the connecting thread	7 mm
Feed-through hole diameter	25.1 mm ... 25.2 mm
External cable diameter	9.5 mm ... 10 mm (Cable 1)
	10.5 mm ... 11 mm (Cable 2)

#### Ambient conditions

Degree of protection (IP)	IP65
Ambient temperature (operation)	-20 °C ... 100 °C

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### Technical data

#### General

No. of conductors	2
Cable gland material	Nickel-plated brass
Material, pressure screw	Nickel-plated brass
Shielded	no
Thread type on connection side	M25 x 1.5
Color	silver
Manufacturer	Jacob
Manufacturer Designation	50.625 M/2x10

#### Standards and Regulations

Halogen-free	no
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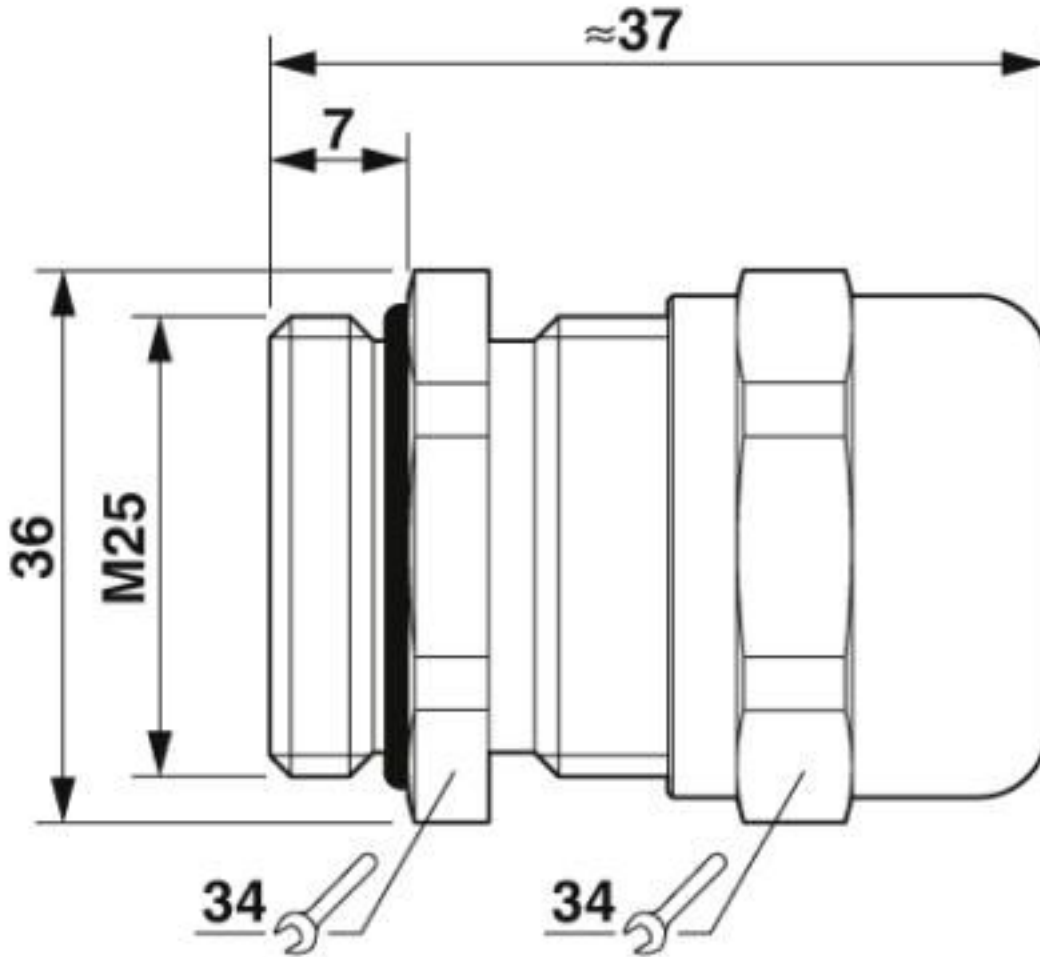
#### Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

### Drawings

# Cable gland - HC-M-KV-M25(1X10/1X11) - 1580228

Dimensional drawing



Dimensional drawing

## Classifications

eCl@ss

eCl@ss 10.0.1	27144432
eCl@ss 4.0	27140800
eCl@ss 4.1	27140800
eCl@ss 5.0	27149100
eCl@ss 5.1	27143400
eCl@ss 6.0	27149100
eCl@ss 7.0	27149109

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## Classifications

### eCl@ss

eCl@ss 8.0	27149109
eCl@ss 9.0	27144432

### ETIM

ETIM 3.0	EC000441
ETIM 4.0	EC000441
ETIM 5.0	EC000441
ETIM 6.0	EC000441
ETIM 7.0	EC000441

### UNSPSC

UNSPSC 6.01	30211808
UNSPSC 7.0901	39121408
UNSPSC 11	39121408
UNSPSC 12.01	39121408
UNSPSC 13.2	39121311
UNSPSC 18.0	39121311
UNSPSC 19.0	39121311
UNSPSC 20.0	39121311
UNSPSC 21.0	39121311

## Approvals

### Approvals

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### Approvals

### EAC

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### Ex Approvals

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### Approval details

EAC		RU C- DE.AI30.B.01102
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## Cable gland - HC-M-KV-M25(1X10/1X11) - 1580228

### Accessories

#### Accessories

#### Flat nut

Counter nut - A-INL-M25-N-S - 1411243



Counter nut, material: Brass, nickel-plated, for threads M25 x 1.5, color: silver

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### Sealing plugs

Closing cap - SEALING PLUG 10X16 RD - 1400284



Closing cap, material: PA, for threads pluggable, color: red