

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	10 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

General

No. of conductors	2
Cable gland material	Nickel-plated brass

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Technical data

General

Material, pressure screw	Nickel-plated brass
Shielded	no
Thread type on connection side	M25 x 1.5
Color	silver

Standards and Regulations

Halogen-free	no
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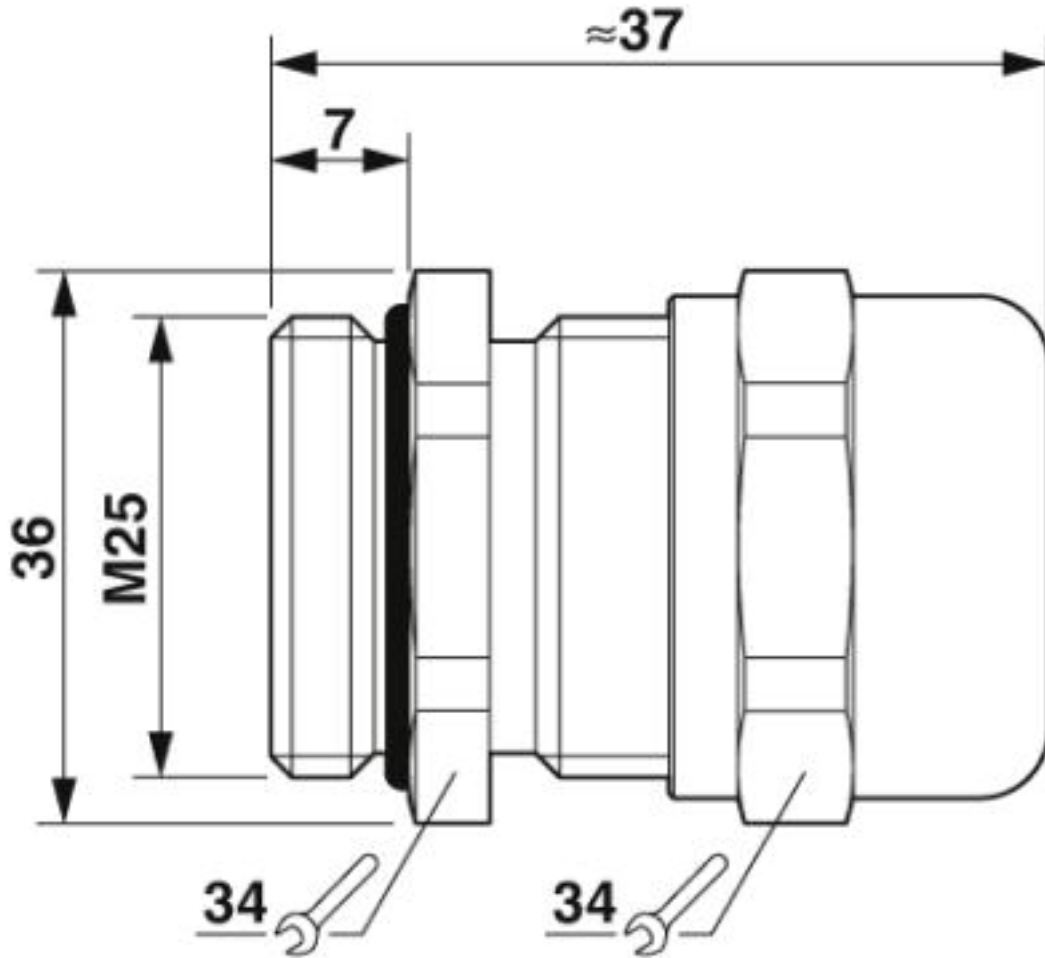
Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	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 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
eCl@ss 8.0	27149109
eCl@ss 9.0	27144432

ETIM

ETIM 3.0	EC000441
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Classifications

ETIM

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

Approvals

EAC

Ex Approvals

Approval details

EAC		RU C- DE.AI30.B.01102
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Accessories

Accessories

Flat nut

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Accessories

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



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

Sealing plugs

Closing cap - SEALING PLUG 10X16 RD - 1400284



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