

# Cable gland - HC-M-KV-M32(19-27) - 1646010


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Metal screw connection up to 5 bar, thread length: 8 mm, cable diameter: 19 - 27 mm, WAF 43, screw connection: M32



## Key Commercial Data

Packing unit	10 pc
GTIN	 4 017918 941253
GTIN	4017918941253

## Technical data

### Dimensions

Length	41 mm
Wrench size, union nut	43 mm
Wrench size, support	43 mm
Hexagon angular dimension	46 mm
Length of the connecting thread	8 mm
Feed-through hole diameter	32.1 mm ... 32.3 mm
External cable diameter	19 mm ... 27 mm

### Ambient conditions

Degree of protection (IP)	IP68 (up to 5 bar)
Ambient temperature (operation)	-30 °C ... 100 °C

### General

No. of conductors	1
Cable gland material	Nickel-plated brass
Material, insert	PA
Cable seal material	CR/NBR
Sealing material	NBR (O-ring)
Shielded	no

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### Technical data

#### General

Thread type on connection side	M32 x 1.5
Torque	15 Nm (Union nut)
	15 Nm (Support sleeve)
Color	silver

#### Standards and Regulations

Halogen-free	no
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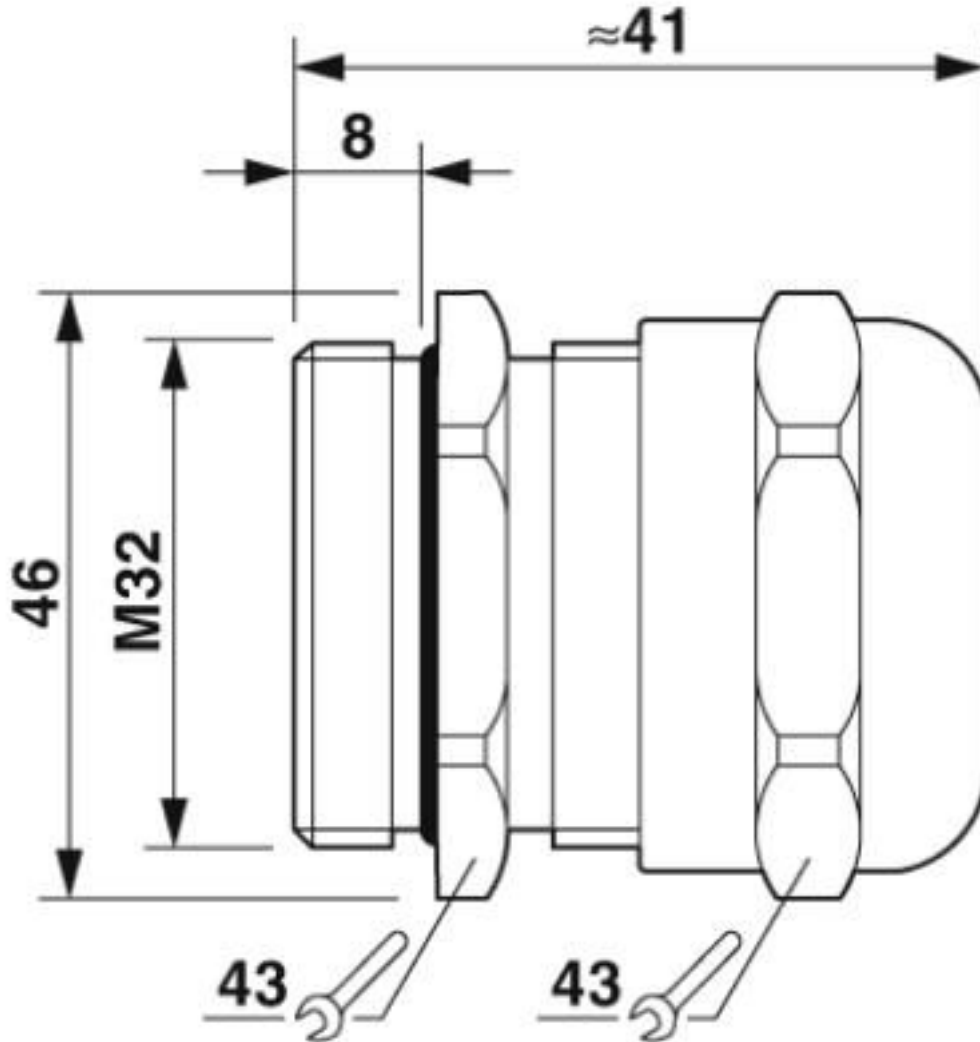
#### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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-M32(19-27) - 1646010

Dimensional drawing



Dimensional drawing

## Classifications

eCl@ss

eCl@ss 10.0.1	27144432
eCl@ss 4.0	27141200
eCl@ss 4.1	27141200
eCl@ss 5.0	27149100
eCl@ss 5.1	27149100
eCl@ss 6.0	27149100
eCl@ss 7.0	27149109
eCl@ss 8.0	27149109

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## Classifications

eCl@ss

eCl@ss 9.0	27144432
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## ETIM

ETIM 2.0	EC000441
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

## Accessories

### Accessories

#### Flat nut

Counter nut - A-INL-M32-N-S - 1411244



Counter nut, material: Brass, nickel-plated, for threads M32 x 1.5, color: silver

#### Sealing plugs

Closing cap - SEALING PLUG 25X30 RD - 1421863



Closing cap, material: PA, color: red

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