

Cable gland - HC-M-KV-M20(11-16) - 1645998


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Metal screw connection up to 5 bar, thread length: 6 mm, cable diameter: 11 - 16 mm, WAF 27, screw connection: M20



Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 941260
GTIN	4017918941260
Weight per Piece (excluding packing)	45.704 g
Custom tariff number	74199990
Country of origin	Germany

Technical data

Dimensions

Length	35.5 mm
Wrench size, union nut	27 mm
Wrench size, support	27 mm
Hexagon angular dimension	30 mm
Length of the connecting thread	6 mm
Feed-through hole diameter	20.1 mm ... 20.2 mm
External cable diameter	11 mm ... 16 mm

Ambient conditions

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

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Technical data

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
Thread type on connection side	M20 x 1.5
Torque	7.5 Nm (Union nut) 7.5 Nm (Support sleeve)
Color	silver

Standards and Regulations

Halogen-free	no
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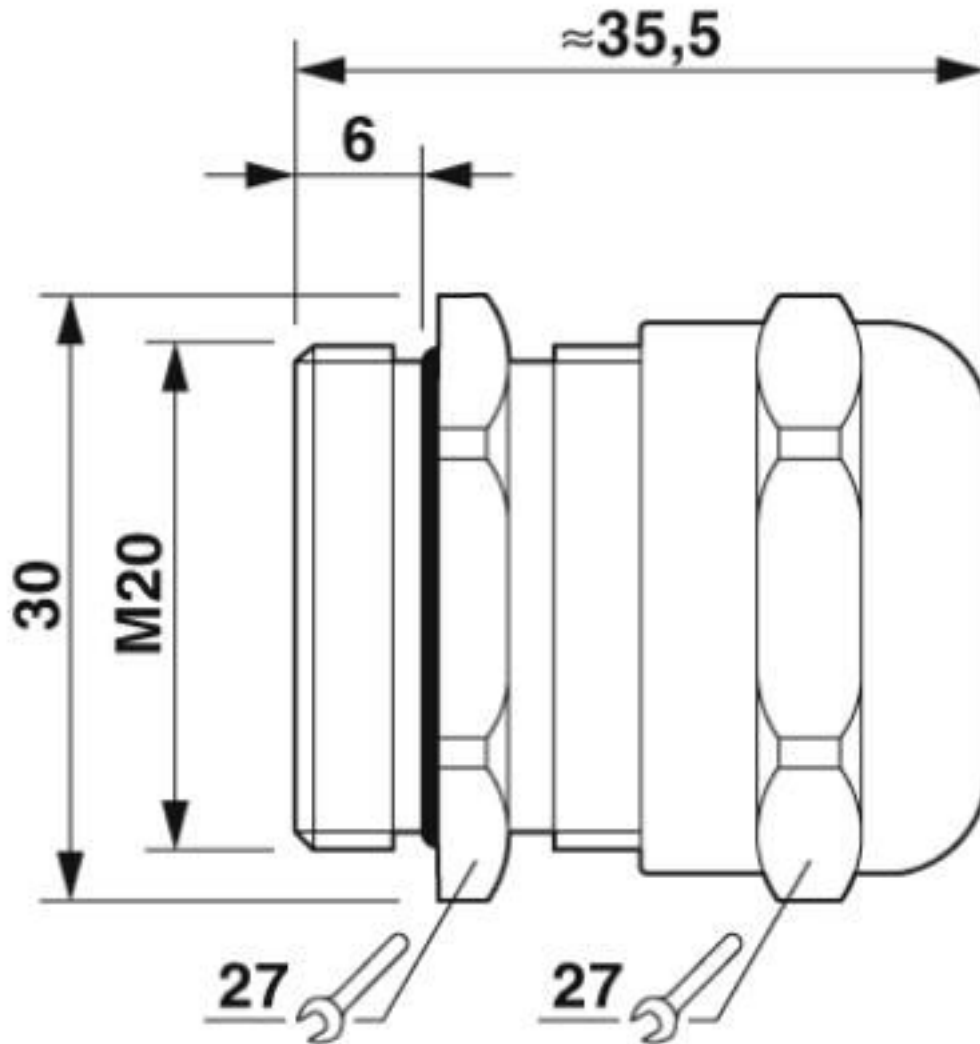
Environmental Product Compliance

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

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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

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Classifications

eCl@ss

eCl@ss 6.0	27149100
eCl@ss 7.0	27149109
eCl@ss 8.0	27149109
eCl@ss 9.0	27144432

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-M20-N-S - 1411242



Counter nut, material: Brass, nickel-plated, for threads M20 x 1.5, color: silver

Sealing plugs

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Accessories

Closing cap - SEALING PLUG 13X22 RD - 1400265



Closing cap, material: PA, color: red