

Cable gland - HC-M-KV-M50(24-35) - 1409846

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Metal screw connection up to 5 bar, thread length: 8 mm, cable diameter: 24 ... 35 mm, WAF 55, screw connection: M50

RoHS

Key Commercial Data

Packing unit	5 pc
GTIN	
GTIN	4046356754354

Technical data

Dimensions

Length	49.5 mm
Wrench size, union nut	55 mm
Wrench size, support	55 mm
Hexagon angular dimension	60 mm
Length of the connecting thread	9 mm
Feed-through hole diameter	50.1 mm ... 50.3 mm
External cable diameter	24 mm ... 35 mm

Ambient conditions

Degree of protection (IP)	IP68 (up to 5 bar)
Ambient temperature (operation)	-20 °C ... 100 °C

General

Type of the screw connection	M50
No. of conductors	1
Cable gland material	Nickel-plated brass
Material, insert	PA
Cable seal material	Neoprene
O-ring material	NBR

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Technical data

General

Shielded	no
Thread type on connection side	M50 x 1.5
Torque	20 Nm (Union nut)
	20 Nm (Support sleeve)
Color	silver

Standards and Regulations

Halogen-free	no
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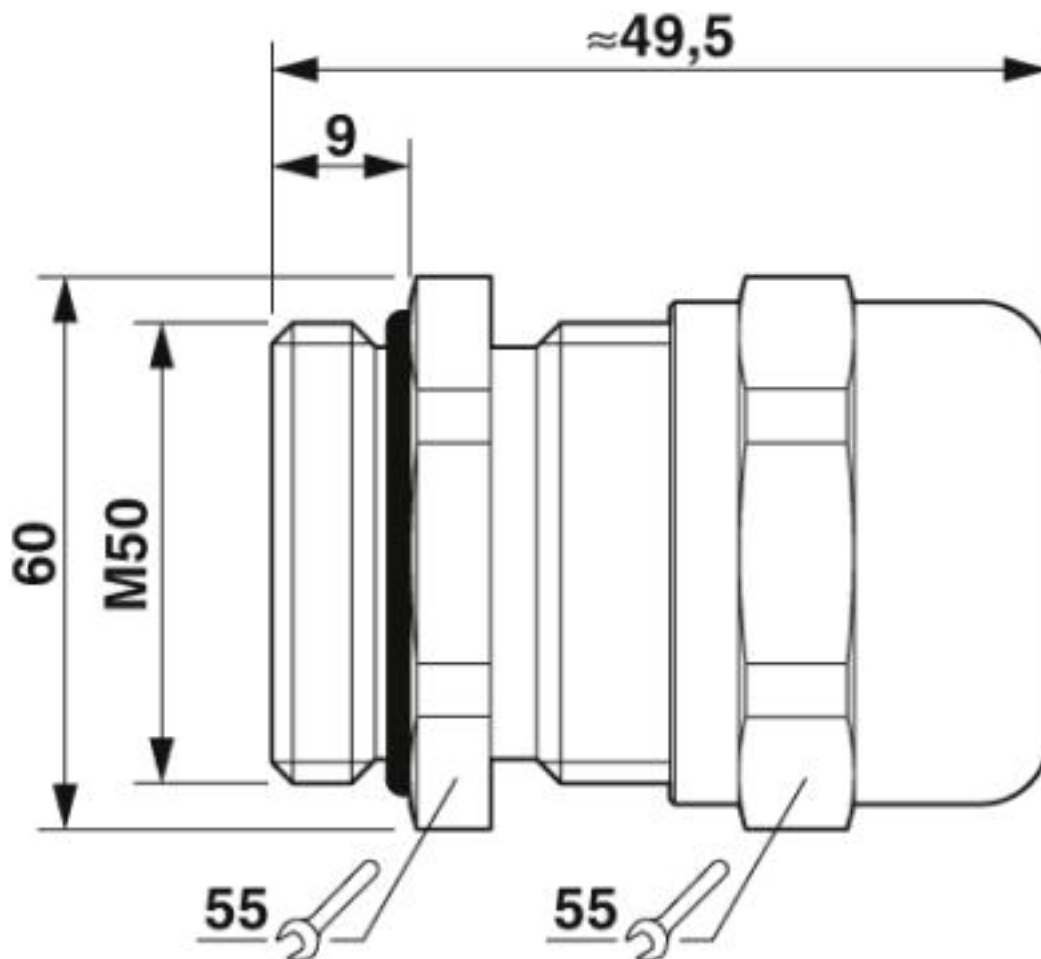
Environmental Product Compliance

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-M50(24-35) - 1409846

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
eCl@ss 9.0	27144432

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Classifications

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	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
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-M50-N-S - 1411247



Counter nut, material: Brass, nickel-plated, for threads M50 x 1.5, color: silver

Sealing plugs

Closing cap - SEALING PLUG 28X30 RD - 1421864



Closing cap, material: PA, color: red

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PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>