

Cable gland - KV-M-M50-GD-(8) - 1636509


Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



HEAVYCON M50 cable screw connection, metal, panel feed-through for data plug, with separable grommet, 1 x 8 mm hole diameter; inside diameter 37 mm



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	5 pc
GTIN	 4 046356 028233
GTIN	4046356028233
Weight per Piece (excluding packing)	212.080 g
Custom tariff number	74122000
Country of origin	Germany

Technical data

Dimensions

Length	39 mm
Wrench size, union nut	50 mm
Wrench size, support	54 mm
Hexagon angular dimension	58 mm
Length of the connecting thread	10 mm
External cable diameter	7.5 mm ... 8 mm

Ambient conditions

Degree of protection (IP)	IP65
Ambient temperature (operation)	-40 °C ... 125 °C

Cable gland - KV-M-M50-GD-(8) - 1636509

Technical data

General

No. of conductors	1
Cable gland material	Nickel-plated brass
Material, pressure screw	Nickel-plated brass
Seal material	TPE
O-ring material	NBR
Sealing material	TPE
Shielded	no
Thread type on connection side	M50 x 1.5
Color	silver
Manufacturer	Pflitsch
Manufacturer Designation	25056 dpmk 1/8

Standards and Regulations

Halogen-free	no
--------------	----

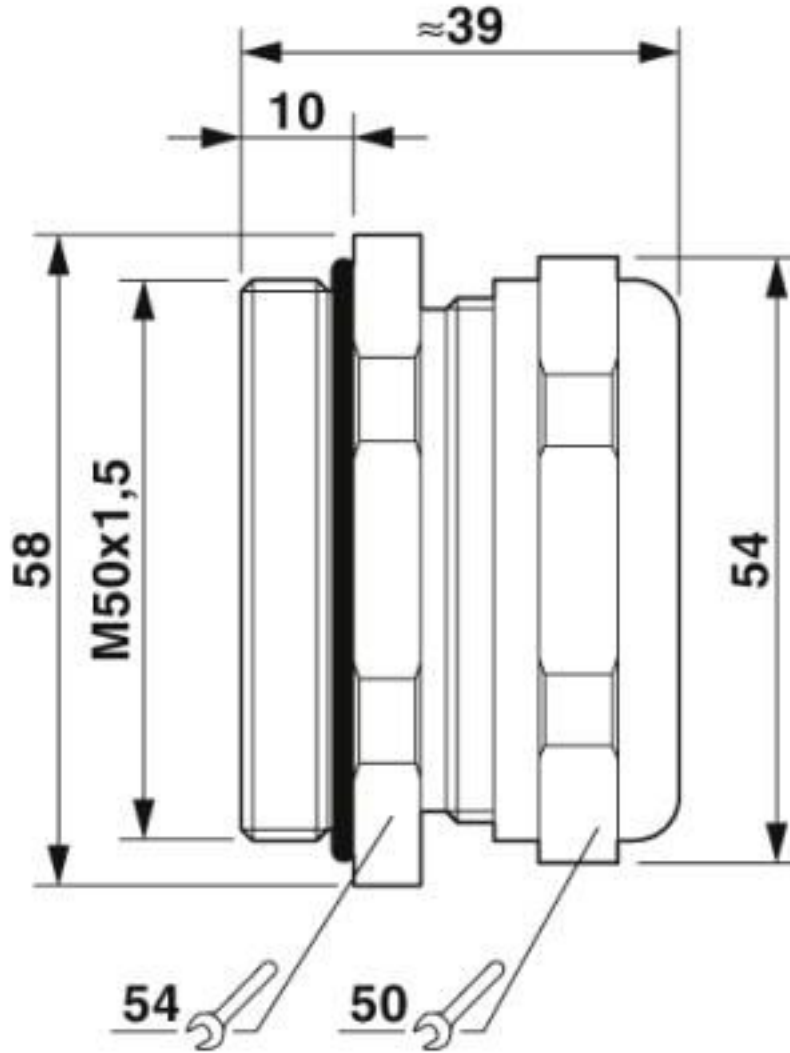
Environmental Product Compliance

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 - KV-M-M50-GD-(8) - 1636509

Dimensional drawing



KV-M-M50-GD-(8); ...-GD-(10); ...-GD-(2x6)

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

Cable gland - KV-M-M50-GD-(8) - 1636509

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