Cable gland - KV-M-M50-GD-(2X9)

1636538

https://www.phoenixcontact.com/gb/products/1636538

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HEAVYCON M50 cable screw connection, metal, panel feed-through for data plug, with separable grommet, 2 x 9 mm hole diameter; inside diameter 42 mm

Commercial Data

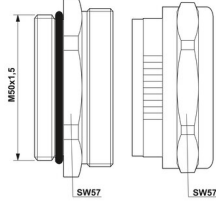|	
Item number	1636538
Packing unit	5 pc
Minimum order quantity	5 pc
Sales Key	BF7DAX
Product Key	BF7DAX
Catalog Page	Page 706 (C-2-2019)
GTIN	4046356028264
Weight per Piece (including packing)	257.64 g
Weight per Piece (excluding packing)	257.64 g
Customs tariff number	74122000
Country of origin	DE

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Technical Data

Product properties

Product type	Multiple screw connection
Application	for data connectors
No. of conductors	2
Manufacturer	Pflitsch
Manufacturer Designation	25057 dpmk 2/9
Shielded	no

Dimensions

Dimensional drawing	
Height	58 mm
Length	39 mm
Length of the connecting thread	10 mm
Wrench size, union nut	50 mm
Wrench size, support	54 mm
Hexagon angular dimension	58 mm
Thread type connection side	M50 x 1.5
Thread pitch	1.5 mm

Internal dimensions

Internal diameter	42 mm

Material specifications

Color	silver
Sealing material	TPE
Material, pressure screw	Nickel-plated brass
O-ring material	NBR
Cable gland material	Nickel-plated brass

Cable / line

External cable diameter	8.5 mm ... 9 mm (Cable 1)
	8.5 mm ... 9 mm (Cable 2)
Halogen-free	no

Characteristics

Conductor sealing range	8.50 mm ... 9.00 mm

Environmental and real-life conditions

Ambient conditions

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

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Drawings

Dimensional drawing

M50x1,5

SW57   **SW57**
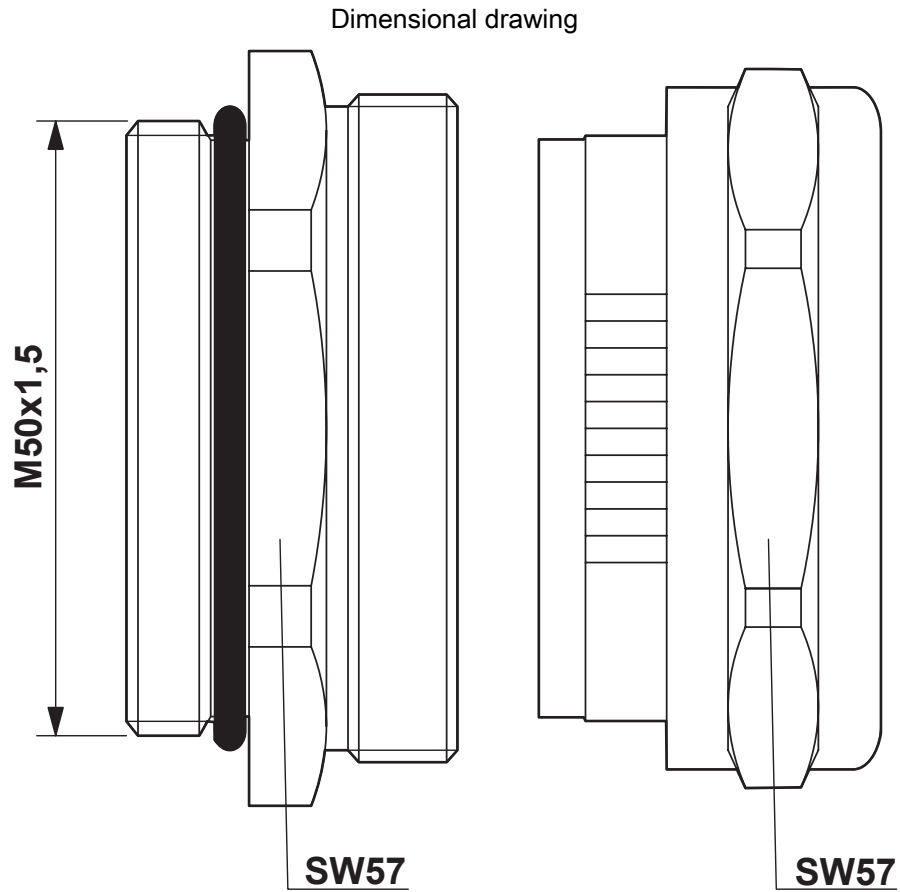
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Classifications

ECLASS

ECLASS-9.0	27144432
ECLASS-10.0.1	27144432
ECLASS-11.0	27144432

ETIM

ETIM 8.0	EC000441

UNSPSC

UNSPSC 21.0	39121300

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Environmental Product Compliance

REACh SVHC	Lead 7439-92-1

China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"