KV-M-M50-GD-(2X6) - Cable gland

1636525

https://www.phoenixcontact.com/us/products/1636525

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HEAVYCON M50 cable screw connection, metal, panel feed-through for data plug, with separable grommet, 2 x 6 mm hole diameter; inside diameter 37 mm

Commercial data

Item number	1636525
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BF68
Product key	BF7DAX
Catalog page	Page 706 (C-2-2019)
GTIN	4046356028257
Weight per piece (including packing)	213.5 g
Weight per piece (excluding packing)	213.5 g
Customs tariff number	74153300
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	25056 dpmk 2/6
Shielded	no

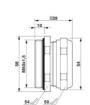
Connection data

External cable diameter

5.5 mm ... 6 mm (Cable 1)

Dimensions

Dimensional dra	awing
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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	
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Material specifications

Color	Brass
Seal material O-ring	NBR
Seal material	TPE
Material for screw connection	Brass, nickel-plated

37 mm

Cable/line

External cable diameter (Cable 1)	5.5 mm 6 mm (Cable 1)
External cable diameter (Cable 2)	5.5 mm 6 mm (Cable 2)
Halogen-free	no

Characteristics

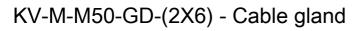
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Conductor sealing range	5.50 mm 6.00 mm
Environmental and real-life conditions	
Ambient conditions	
Ambient conditions Degree of protection	IP65

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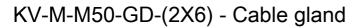
Classifications

ECLASS

ECLASS-11.0	27144432
ECLASS-12.0	27140801
ECLASS-13.0	27140801

ETIM

	ETIM 9.0	EC000441	
UN	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"

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