

https://www.phoenixcontact.com/us/products/1636512



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HEAVYCON M50 cable screw connection, metal, panel feed-through for data plug, with separable grommet,  $1 \times 10$  mm hole diameter; inside diameter 37 mm

#### Commercial data

Item number	1636512
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BF68
Product key	BF7DAX
Catalog page	Page 706 (C-2-2019)
GTIN	4046356028240
Weight per piece (including packing)	212.11 g
Weight per piece (excluding packing)	212.11 g
Customs tariff number	74122000
Country of origin	DE



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#### Technical data

#### Product properties

Product type	Full screw connection
Application	for data connectors
No. of conductors	1
Manufacturer	Pflitsch
Manufacturer Designation	25056 dpmk 1/10
Shielded	no

#### Characteristics

#### **Dimensions**

Dimensional drawing	55 All 59 Al
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	37 mm

#### Material specifications

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

#### Cable/line

External cable diameter (Cable 1)	9.5 mm 10 mm
Halogen-free	no

#### Environmental and real-life conditions

#### Ambient conditions



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



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### Classifications

UNSPSC 21.0

#### **ECLASS**

	ECLASS-11.0	27144432
	ECLASS-12.0	27140801
	ECLASS-13.0	27140801
ETIM		
	ETIM 9.0	EC000441
UN	SPSC	

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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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