

HC-D 50-SFQD-97/M1PG21 - Housing

1775910

<https://www.phoenixcontact.com/us/products/1775910>

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Box mounting base, for double locking latch, height 97 mm, with screw connection, 1x Pg21, with protective covers

Commercial data

Item number	1775910
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	AF7AAE
GTIN	4017918038465
Weight per piece (including packing)	487.77 g
Weight per piece (excluding packing)	466.7 g
Customs tariff number	85389099
Country of origin	DE

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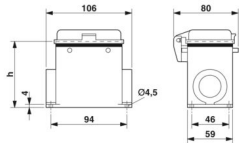
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Technical data

Product properties

Product type	Housing with locking latch
Housing type	Surface mounting housing
Application	Standard
Type	D50
No. of cable outlets	1
Type of the screw connection	1x Pg21
Protective cover	yes
Shielded	no
Cable outlet	lateral
Pg screw connection	with

Dimensions

Dimensional drawing	
Width	59 mm
Height	81 mm
Length	106 mm
Wrench size, union nut	28 mm

Material specifications

Material Screw connection	Brass, nickel-plated
Seal material Cable seal	NBR
Housing material	Die-cast aluminum
Housing surface material	Powder-coated, gray
Material, protective cover	PA

Mechanical properties

Mechanical data

Type of the screw connection	1x Pg21
Locking type	Pin

Cable/line

External cable diameter Cable 1	10 mm ... 19 mm
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Connection data

External cable diameter	10 mm ... 19 mm
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Environmental and real-life conditions

Ambient conditions

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

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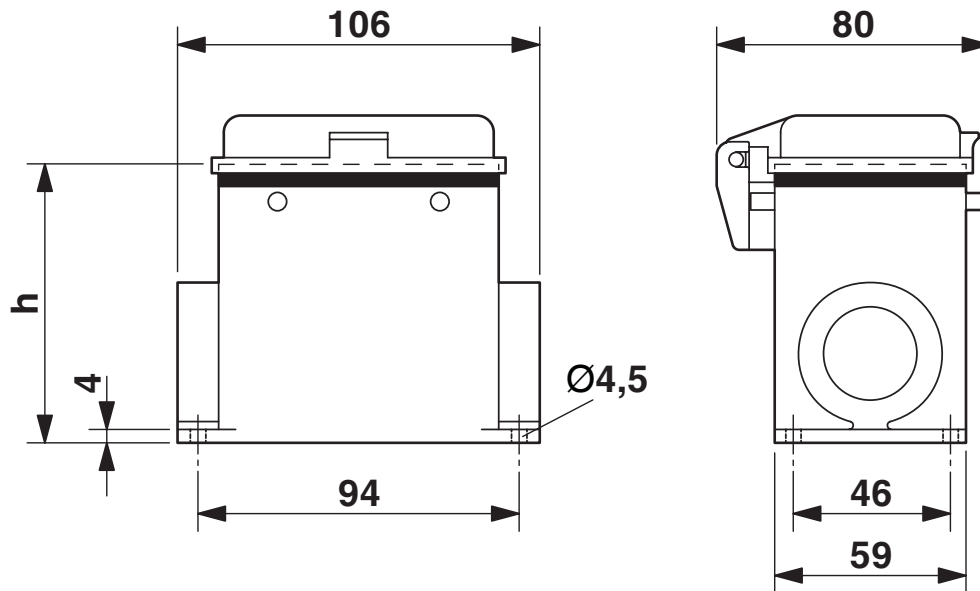


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Drawings

Dimensional drawing



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Classifications

ECLASS

ECLASS-13.0	27440202
ECLASS-15.0	27440202

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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