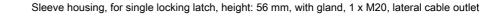


1460132

https://www.phoenixcontact.com/us/products/1460132

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### Commercial data

Item number	1460132
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	BF7AAC
GTIN	4046356793827
Weight per piece (including packing)	163.38 g
Weight per piece (excluding packing)	160.95 g
Customs tariff number	85389099
Country of origin	DE



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## Technical data

### Notes

General For contact inserts FIC-B10, BD16, BD42, M, R6/24	General For contact inserts HC-B10, BB18, DD42, M, K8/24
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### Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Standard
Туре	B10
No. of cable outlets	1
Type of the screw connection	1x M20
Cable outlet	lateral
Pg screw connection	none

#### **Dimensions**

Dimensional drawing	73 - 43 -
Width	43 mm
Height	56 mm
Length	73 mm

### Material specifications

Housing material	die-cast aluminum
Housing surface material	Powder-coated, gray

### Mechanical properties

#### Mechanical data

Type of the screw connection	1x M20

## Mounting

Assembly note	For half and full screw connections
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### Environmental and real-life conditions

### Ambient conditions

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

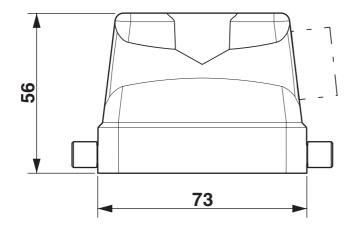


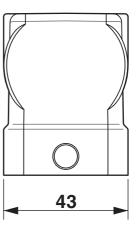
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## Drawings

### Dimensional drawing





Dimensional drawing



1460132

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## Classifications

### **ECLASS**

	ECLASS-11.0	27440202
	ECLASS-13.0	27440202
UNSPSC		
	UNSPSC 21.0	31261501



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## Environmental product compliance

### 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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### Accessories

## G-INS-M20-S68N-PNES-GY - Cable gland

1411125

https://www.phoenixcontact.com/us/products/1411125



Cable gland, material for screw connection: PA, application: Standard, external cable diameter 6 mm ... 12 mm, shielding: no, connecting thread: M20 x 1.5, color: silver-grey RAL 7001

## G-INS-M20-S68N-PNES-BK - Cable gland

1411133

https://www.phoenixcontact.com/us/products/1411133



Cable gland, material for screw connection: PA, application: Standard, external cable diameter 6 mm  $\dots$  12 mm, shielding: no, connecting thread: M20 x 1.5, color: jet black RAL 9005



https://www.phoenixcontact.com/us/products/1460132



### G-INS-M20-S68N-NNES-S - Cable gland

1411163

https://www.phoenixcontact.com/us/products/1411163



Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 6 mm  $\dots$  12 mm, shielding: no, connecting thread: M20 x 1.5, color: silver, with O-ring

### HC-M-KV-M20(11-16) - Cable gland

1645998

https://www.phoenixcontact.com/us/products/1645998



Metal screw connection up to 5 bar, thread length: 6 mm, cable diameter: 11 - 16 mm, WAF 27, screw connection: M20



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### G-INSEC-M20-S68N-NCRS-S - Cable gland

1411189

https://www.phoenixcontact.com/us/products/1411189



Cable gland, material for screw connection: Brass, nickel-plated, application: EMC, external cable diameter 9 mm  $\dots$  13 mm, shielding: yes, connecting thread: M20 x 1.5, color: silver, with O-ring

### G-INESR-M20-S68N-NEPDS-S - Cable gland

1415192

https://www.phoenixcontact.com/us/products/1415192



Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 6 mm ... 13 mm, shielding: no, connecting thread: M20 x 1.5, color: silver, with external strain relief, with O-ring



1460132

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### HC-M-KV-T-M20 - Cable gland

1646188

https://www.phoenixcontact.com/us/products/1646188



Metal screw connection with cable bend protection and strain relief, thread length: 6 mm, cable sealing area: 7.5 - 15 mm, clamping area: 10 - 16 mm, SW 24, screw connection: M20

### REDUC-M-KV-M20/M16 - Reducing adapter

1647611

https://www.phoenixcontact.com/us/products/1647611

Reducing adapter, connecting thread: M20 x 1.5, color: silver, with O-ring







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### ENLAR-M-KV-M20/M25 - Extension adapter

1647666

https://www.phoenixcontact.com/us/products/1647666

Extension adapter, connecting thread: M20 x 1.5, color: silver, with O-ring





### HC-M-BS-M20 - Screw plug

1645846

https://www.phoenixcontact.com/us/products/1645846

Screw plug, material for screw connection: Brass, nickel-plated, connecting thread: M20 x 1.5, color: silver



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