

1460081

https://www.phoenixcontact.com/us/products/1460081

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HEAVYCON B10 sleeve housing, for double locking latch, height: 72 mm, with 1 x M25 thread, lateral cable outlet

### Commercial data

Item number	1460081
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	BF7AAC
Catalog page	Page 498 (C-4-2013)
GTIN	4046356695602
Weight per piece (including packing)	166.2 g
Weight per piece (excluding packing)	155 g
Customs tariff number	85389099
Country of origin	DE



1460081

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### Technical data

### Notes

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

Product type	Housing with locking latch
Application	Standard
Туре	B10
No. of cable outlets	1
Type of the screw connection	1x M25
Housing type	Sleeve housing
Shielded	no
Cable outlet	lateral
Pg screw connection	none

### Dimensions

Dimensional drawing	73 43
Width	43 mm
Height	72 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 M25
Locking type	Pin

### Environmental and real-life conditions

### Ambient conditions

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

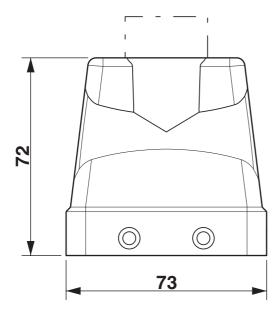


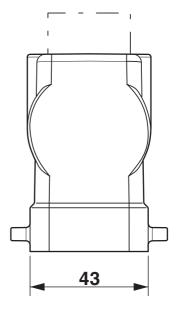
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### Drawings

### Dimensional drawing





Dimensional drawing



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### Classifications

### **ECLASS**

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



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### Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values



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### Accessories

### G-INS-M25-M68N-PNES-GY - Cable gland

1411126

https://www.phoenixcontact.com/us/products/1411126



Cable gland, material for screw connection: PA, external cable diameter 11 mm . . . 17 mm, shielding: no, connecting thread: M25 x 1.5, color: silver-grey RAL 7001

### G-INS-M25-M68N-PNES-BK - Cable gland

1411134

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Cable gland, material for screw connection: PA, external cable diameter 11 mm . .. 17 mm, shielding: no, connecting thread: M25 x 1.5, color: jet black RAL 9005



1460081

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### G-INS-M25-M68N-NNES-S - Cable gland

1411165

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Cable gland, material for screw connection: Brass, nickel-plated, external cable diameter 11 mm  $\dots$  17 mm, shielding: no, connecting thread: M25 x 1.5, color: silver, with O-ring

### HC-M-KV-M25(14-21) - Cable gland

1646007

https://www.phoenixcontact.com/us/products/1646007



Metal screw connection up to 5 bar, thread length: 7 mm, cable diameter: 14 - 21 mm, WAF 34, screw connection: M25  $\,$ 



1460081

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### G-INSEC-M25-S68N-NCRS-S - Cable gland

1411190

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Cable gland, material for screw connection: Brass, nickel-plated, external cable diameter 11 mm ... 16 mm, shielding: yes, connecting thread: M25 x 1.5, color: silver, with O-ring

### G-INESR-M25-M68N-NEPDS-S - Cable gland

1415193

https://www.phoenixcontact.com/us/products/1415193



Cable gland, material for screw connection: Brass, nickel-plated, external cable diameter 9 mm ... 17 mm, shielding: no, connecting thread: M25 x 1.5, color: silver, with external strain relief, with O-ring



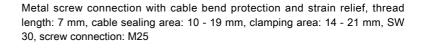
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### HC-M-KV-T-M25 - Cable gland

1646191

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### REDUC-M-KV-M25/M20 - Reducing adapter

1647624

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Reducing adapter, connecting thread: M25 x 1.5, color: silver, with O-ring







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### ENLAR-M-KV-M25/M32 - Extension adapter

1647679

https://www.phoenixcontact.com/us/products/1647679

Extension adapter, connecting thread: M25 x 1.5, color: silver, with O-ring





### HC-M-BS-M25 - Screw plug

1645859

https://www.phoenixcontact.com/us/products/1645859

Screw plug, material for screw connection: Brass, nickel-plated, connecting thread: M25 x 1.5, color: silver



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