

https://www.phoenixcontact.com/us/products/1604724



Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



HEAVYCON box mounting base B6, with single locking latch. Height 52 mm, with supports 2xM25

### Commercial data

Item number	1604724
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	BF7AAC
Catalog page	Page 488 (C-4-2013)
GTIN	4017918882402
Weight per piece (including packing)	197.5 g
Weight per piece (excluding packing)	191.5 g
Customs tariff number	85389099
Country of origin	DE



https://www.phoenixcontact.com/us/products/1604724



## Technical data

#### Notes

General	For contact inserts HC-B6, BB10, DD24, M
---------	--

## Product properties

Туре	B6
Product type	Housing with locking latch
Application	Standard
No. of cable outlets	2
Type of the screw connection	2x M25
Housing type	Box mounting bases
Shielded	no
Cable outlet	lateral
Pg screw connection	none

#### **Dimensions**

Dimensional drawing	S 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Width	52 mm
Height	52 mm
Length	84 mm

### Material specifications

Seal material	NBR
Housing surface material	Powder-coated, gray
Locking latch material	Stainless steel, handle: PA
Housing material	die-cast aluminum

### Mechanical properties

#### Mechanical data

Type of the screw connection	2x M25
Locking type	Latch

#### Environmental and real-life conditions

#### Ambient conditions

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

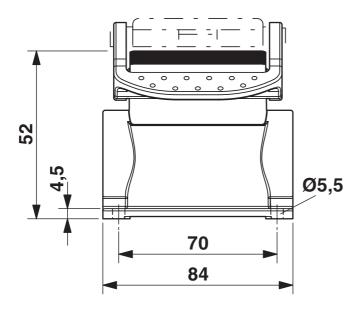
1604724

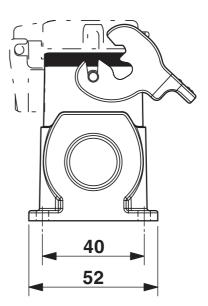
https://www.phoenixcontact.com/us/products/1604724



# Drawings

### Dimensional drawing





Dimensional drawing



1604724

https://www.phoenixcontact.com/us/products/1604724

# Classifications

### **ECLASS**

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



https://www.phoenixcontact.com/us/products/1604724



## Environmental product compliance

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

Phoenix Contact 2024 @ - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com