#### 1404238

https://www.phoenixcontact.com/us/products/1404238

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.



Sleeve housing B24, with screw locking, material: PA, cable outlets: 1, straight, M40, height: 95 mm, cable gland: with, Standard

### Your advantages

- · Integrated screw connection
- · Lower costs than metal version
- · Low weight
- · Lower risk of condensation

### Commercial data

Item number	1404238
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF58
Product key	BF7APG
Catalog page	Page 630 (C-2-2019)
GTIN	4046356682084
Weight per piece (including packing)	211 g
Weight per piece (excluding packing)	211 g
Customs tariff number	85389099
Country of origin	DE

PHŒNIX

1404238

https://www.phoenixcontact.com/us/products/1404238



### Technical data

#### Notes

General	For contact inserts HC-B24, BB46, D64, DD108, M, K, HV10-I-
	PT, HV 10-EC

#### Product properties

Туре	B24
Product type	Housing with screw locking
Application	Standard
No. of cable outlets	1
Type of the screw connection	M40
Fixing screws	M6 (screw head: 5 mm Allen screw)
Housing type	Sleeve housing
Shielded	no
Cable outlet	straight
Pg screw connection	with

#### Connection data

External cable diameter	19 mm 28 mm
Tightening torque	3 Nm 5 Nm (for M6 mounting screws on the sleeve housing)
Tightening torque, union nut	7.50 Nm

#### Dimensions

Dimensional drawing	
Width	57 mm
Height	95 mm
Length	152 mm
Wrench size, union nut	36 mm
Installation dimensions	
Width of the assembly cutout	35 mm
Length of the assembly cutout	112 mm
Material specifications	

Material Pressure screw	PA
Flammability rating according to UL 94	V0 (Housing)
Seal material Profile gasket	NBR
Seal material Cable seal	NBR
Locking latch material	Stainless steel



1404238

https://www.phoenixcontact.com/us/products/1404238

Material of locking screw	Stainless steel
Impact strength	IK08
Housing material	PA

#### Environmental and real-life conditions

Ambient conditions	
Degree of protection	IP66
	IP67
Impact strength	IK08
Ambient temperature (operation)	-40 °C 100 °C
Aechanical properties	
Type of the screw connection	M40
Locking type	Screw
Cable/line	
External cable diameter (Cable 1)	19 mm 28 mm
Nounting	
Assembly instructions	M6 locking screw, with 5 mm Allen screw head

Assembly instructions	M6 locking screw, with 5 mm Allen screw head
Fixing screws	M6 (screw head: 5 mm Allen screw)

1404238

https://www.phoenixcontact.com/us/products/1404238



### Classifications

#### ECLASS

	40202
ECLASS-12.0 2744	40202
ECLASS-13.0 2744	40202

#### ETIM

	ETIM 9.0	EC000437
UN	NSPSC	
	UNSPSC 21.0	31261500

1404238

https://www.phoenixcontact.com/us/products/1404238

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 **PHŒNIX** CONTACT