

1404237

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Sleeve housing B24, with screw locking, material: PA, cable outlets: 1, lateral, M32, 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	1404237
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF58
Product key	AF7APG
GTIN	4046356682077
Weight per piece (including packing)	202.3 g
Weight per piece (excluding packing)	193.8 g
Customs tariff number	85389099
Country of origin	DE



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#### Technical data

#### Notes

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

#### Product properties

Product type	Housing with screw locking
Housing type	Sleeve housing
Application	Standard
Туре	B24
No. of cable outlets	1
Type of the screw connection	M32
Туре	Tall design
Fixing screws	M6 (screw head: 5 mm Allen screw)
Shielded	no
Cable outlet	lateral
Pg screw connection	with

#### Connection data

External cable diameter	11 mm 21 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	S 57_
Width	57 mm
Height	95 mm
Length	152 mm
Wrench size, union nut	30 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



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Locking latch material  Stainless steel  Material of locking screw  Stainless steel	Housing material	PA
Material of locking screw Stainless steel	Locking latch material	Stainless steel
	Material of locking screw	Stainless steel

#### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP66
	IP67
Impact strength	IK08
Ambient temperature (operation)	-40 °C 100 °C

#### Mechanical properties

#### Mechanical data

Type of the screw connection	M32
Locking type	Screw

#### Cable/line

#### Mounting

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

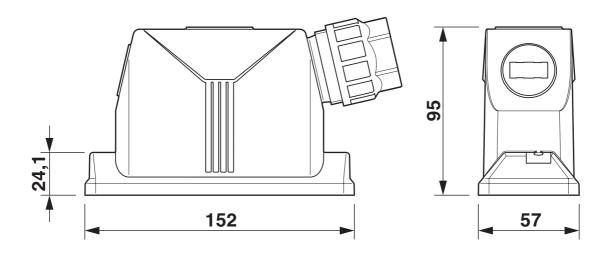


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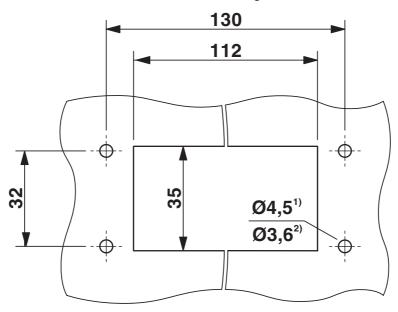
### Drawings

#### Dimensional drawing



#### Dimensional drawing

#### Dimensional drawing



#### Mounting cutout

- 1) when M4 screws are used
- 2) when self-tapping Torx® screws are used (Torx® 20, M4)



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#### **Approvals**

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DNV

Approval ID: TAE000037S



**cUL Recognized**Approval ID: E255026



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### Classifications

	ECLASS-13.0	27440202	
ETIM			
	ETIM 9.0	EC000437	
UNSPSC			
	UNSPSC 21.0	31261500	



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### Environmental product compliance

#### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions		
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%		
EF3.0 Climate Change			
CO2e kg	2.433 kg CO2e		

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