

1674150

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Box mounting base, with single locking latch, height 67 mm, without screw connection, 1x Pg21, with protective covers

Commercial data

Item number	1674150
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	BF7AAC
Catalog page	Page 530 (C-4-2013)
GTIN	4017918150662
Weight per piece (including packing)	449.7 g
Weight per piece (excluding packing)	440 g
Customs tariff number	85389099
Country of origin	DE



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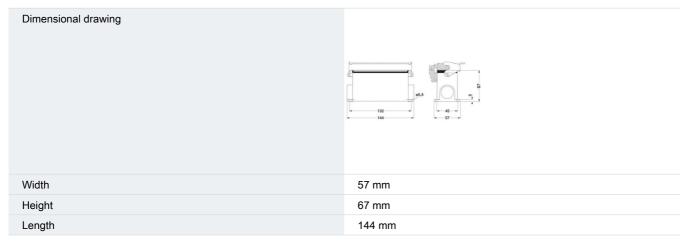


Technical data

Product properties

Product type	Housing with locking latch
Housing type	Box mounting bases
Application	Standard
Туре	B24
No. of cable outlets	1
Type of the screw connection	1x Pg21
Protective cover	yes
Cable outlet	left (view of the opened single locking latch)
Pg screw connection	none

Dimensions



Material specifications

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

Mechanical properties

Mechanical data

Type of the screw connection	1x Pg21
Locking type	Latch

Mounting

Assembly note	For half and full screw connections

Environmental and real-life conditions

Ambient conditions



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Degree of protection	IP65 (When plugged in)
	IP54 (with closed protective cover)
Ambient temperature (operation)	-40 °C 125 °C

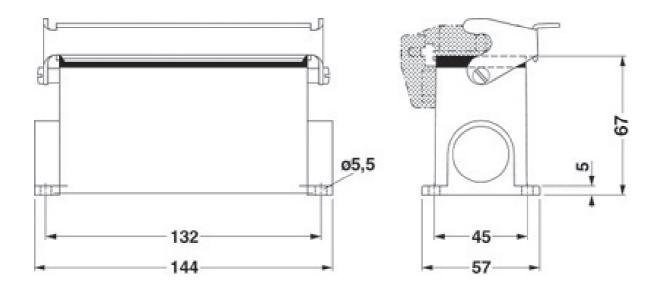


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Drawings

Dimensional drawing



Dimensional drawing



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Classifications

ECLASS

	ECLASS-11.0	27440202
	ECLASS-13.0	27440202
UNSPSC		



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Environmental product compliance

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%



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Accessories

G-INS-PG21-M68N-PNES-GY - Cable gland

1411145

https://www.phoenixcontact.com/us/products/1411145



Cable gland, material for screw connection: PA, application: Standard, external cable diameter 13 mm ... 18 mm, shielding: no, connecting thread: Pg21, color: silver-grey RAL 7001

G-INS-PG21-M68N-NNES-S - Cable gland

1411175

https://www.phoenixcontact.com/us/products/1411175



Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 13 mm ... 18 mm, shielding: no, connecting thread: Pg21, color: silver, with O-ring



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G-INSEC-PG21-M68N-NNES-S - Cable gland

1411200

https://www.phoenixcontact.com/us/products/1411200



Cable gland, material for screw connection: Brass, nickel-plated, application: EMC, external cable diameter 13 mm \dots 18 mm, shielding: yes, connecting thread: Pg21, color: silver, with O-ring

HC-BS-PG21 - Screw plug

1674529

https://www.phoenixcontact.com/us/products/1674529



Screw plug, material for screw connection: Brass, nickel-plated, connecting thread: Pg21, color: silver

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