

DC-B 6-CT-M - Housing cover

1602025

<https://www.phoenixcontact.com/pc/products/1602025>



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DUPLICON, aluminum housing cover, type B6, IP67 protection, with two M3 screws, V2A, captive, gasket and hole for retaining cord, for self-tapping M3 screw



Commercial data

Item number	1602025
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	BF7BAD
Catalog page	Page 678 (C-2-2017)
GTIN	4046356027724
Weight per piece (including packing)	65 g
Weight per piece (excluding packing)	65 g
Customs tariff number	85389099
Country of origin	SI

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Technical data

Product properties

Housing type	Housing cover
Type	DC-B6
Protective cover	yes

Dimensions

Dimensional drawing	
Width	67 mm
Height	18 mm
Length	67 mm

Material specifications

Seal material	NBR
Housing material	Die-cast aluminum
Housing surface material	EMC-conductive
Material, protective cover	Al

Mechanical properties

Mechanical data	
Insertion/withdrawal cycles	≥ 100

Environmental and real-life conditions

Ambient conditions	
Degree of protection	IP65
	IP66
	IP67
Ambient temperature (operation)	-40 °C ... 125 °C
Ambient temperature (storage/transport)	-40 °C ... 125 °C

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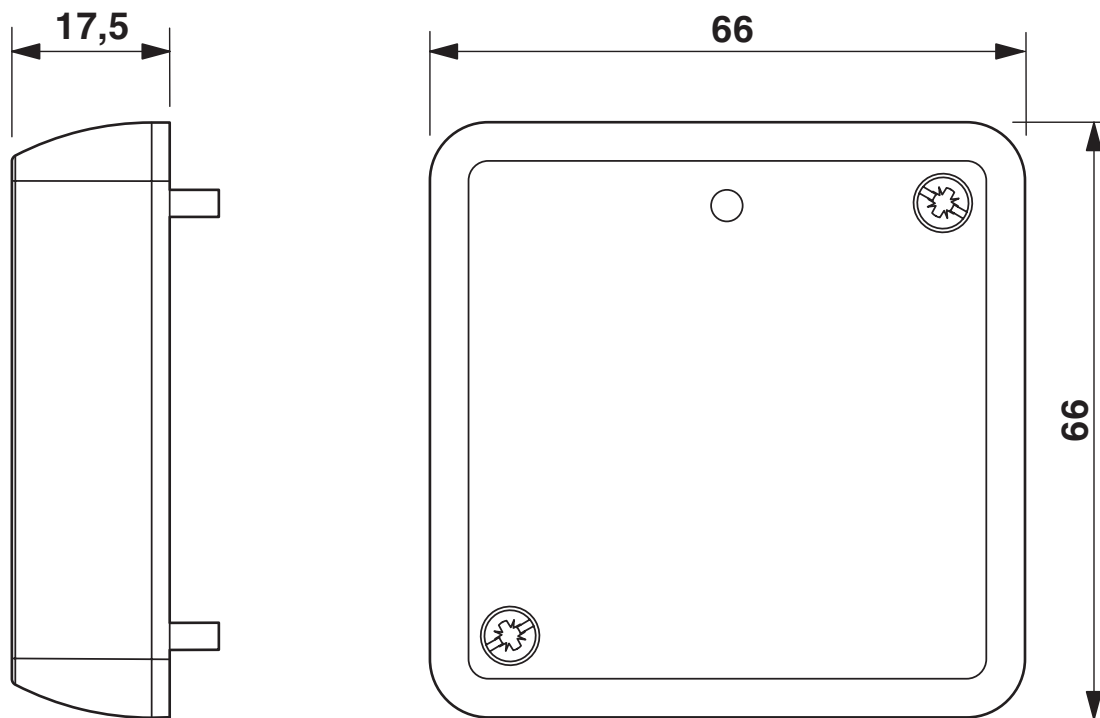
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Drawings

Dimensional drawing



Dimensional drawing

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Classifications

UNSPSC

UNSPSC 21.0	39121421
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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PHOENIX CONTACT GmbH & Co. KG
Flachmarktstraße 8
D-32825 Blomberg
+49 (0) 5235-3 00
info@phoenixcontact.com