

Basic housing - DC-B 6-HM-M - 1602164

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DUPLICON, aluminum basic housing with enclosed bottom, type B6, IP67 protection



Key Commercial Data

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	 4 046356 027861
GTIN	4046356027861
Weight per Piece (excluding packing)	107.090 g
Custom tariff number	85389099
Country of origin	Slovenia
Note	Made to Order (non-returnable)

Technical data

Dimensions

Height	24.3 mm
Width	81 mm
Length	81 mm

Ambient conditions

Degree of protection of housing (IP)	IP65
	IP66
	IP67
Ambient temperature (operation)	-40 °C ... 125 °C

General

Size	DC-B6
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Technical data

General

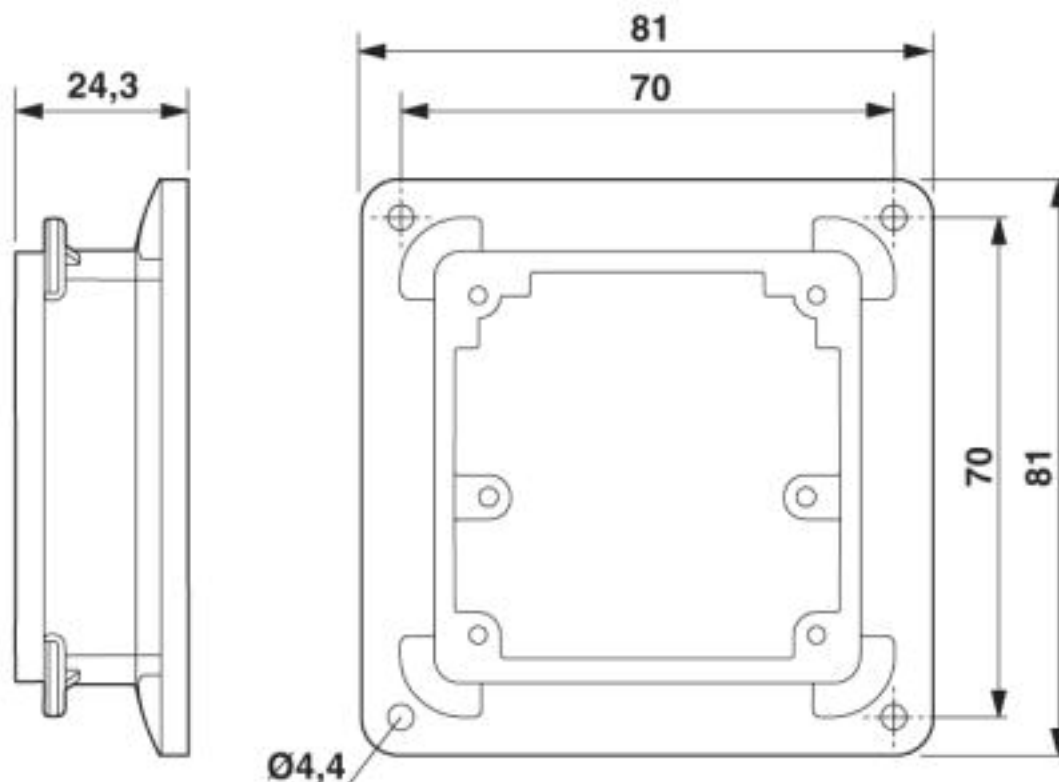
Housing type	Box mounting bases
Color	gray
Locking type	for double locking latch
Screw connection	none
Protective cover	no
Housing material	Aluminum die-cast
Housing surface material	EMC-conductive

Environmental Product Compliance

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

Drawings

Dimensional drawing



Dimensional drawing

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Classifications

eCl@ss

eCl@ss 10.0.1	27440202
eCl@ss 4.0	27140800
eCl@ss 4.1	27140800
eCl@ss 5.0	27371200
eCl@ss 5.1	27143400
eCl@ss 6.0	27371200
eCl@ss 7.0	27371205
eCl@ss 8.0	27371205
eCl@ss 9.0	27440202

ETIM

ETIM 2.0	EC000437
ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC000437
ETIM 6.0	EC000437
ETIM 7.0	EC000437

UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261502
UNSPSC 18.0	31261501
UNSPSC 19.0	31261501
UNSPSC 20.0	31261501
UNSPSC 21.0	31261501

Approvals

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VDE Gutachten mit Fertigungsüberwachung

Ex Approvals

Approval details

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Approvals

VDE Gutachten mit Fertigungsüberwachung		http://www2.vde.com/de/Institut/Online-Service/ VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40017400
Nominal voltage UN		690 V	
Nominal current IN		25 A	

Accessories

Accessories

Mounting material

Mounting brackets - DC-B 6-A-SA - 1602313



DUPLICON, mounting bracket, made of 3 mm high-grade steel plate, with predrilled holes

Screw - T20-M4X12 - 1602410



M4 Torx head screw T20, 12 mm long, self tapping, consisting of high-strength steel, anti-corrosive