

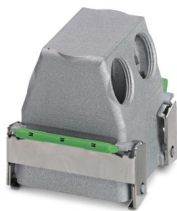
DC-B 6-H-80/O2STM20S-M - Housing



1581124

<https://www.phoenixcontact.com/us/products/1581124>

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DUPLICON, aluminum stackable housing for DUPLICON contact inserts, type B6, IP67 degree of protection, with two locking latches, seal and two M20 cable screw connection threads (without cable gland), angled outlet

Commercial data

Item number	1581124
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	B10
Product key	AF7BAB
GTIN	4046356428026
Weight per piece (including packing)	290.3 g
Weight per piece (excluding packing)	290.3 g
Customs tariff number	85389099
Country of origin	SI

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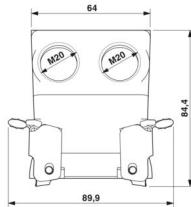


Technical data

Product properties

Housing type	Sleeve housing
Type	DC-B6
Type of the screw connection	With 2x M20 thread
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional drawing	
Height	37 mm

Material specifications

Color	pearl gray
Material Housing	Die-cast aluminum
Seal material	NBR
Housing material	Die-cast aluminum
Locking latch material	Stainless steel

Mechanical properties

Mechanical data

Type of the screw connection	With 2x M20 thread
Locking type	Latch
Insertion/withdrawal cycles	≥ 100

Environmental and real-life conditions

Ambient conditions

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

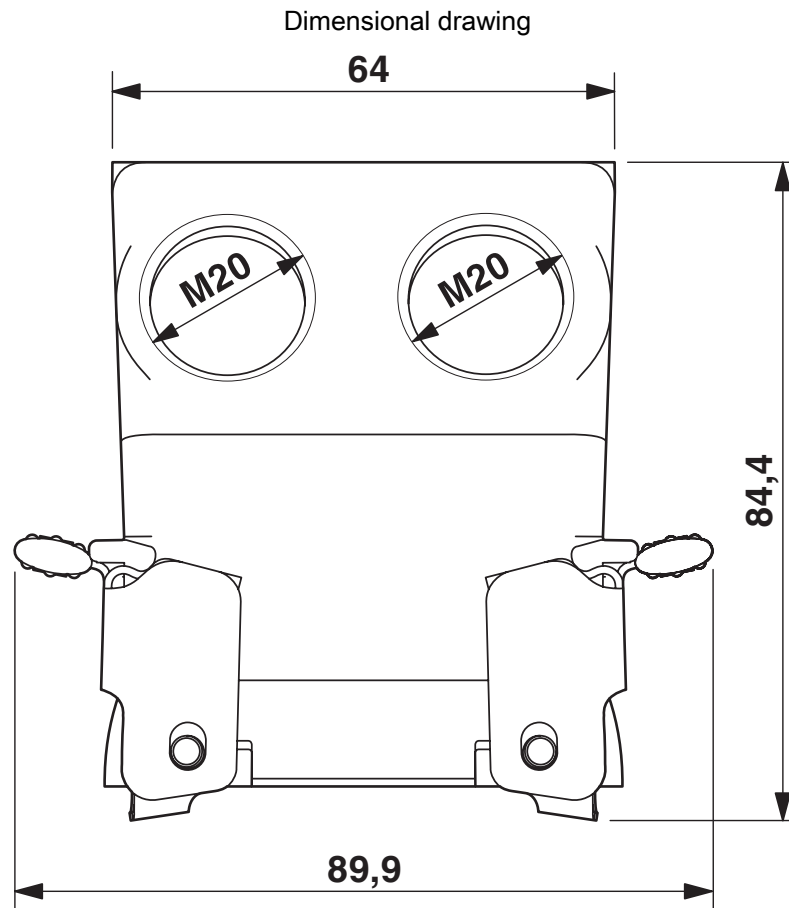
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Drawings



Dimensional drawing

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Classifications

UNSPSC

UNSPSC 21.0	31261501
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Environmental product compliance

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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