

Stackable housing - DC-B 6-HD-M20-M - 1602041

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DUPLICON, aluminum stackable housing for DUPLICON contact inserts, type B6, IP67 protection, with two locking latches, gasket and an M20 cable screw connection thread (without cable screw connection)



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	173.89 g
Custom tariff number	85389099
Country of origin	Slovenia

Technical data

Dimensions

Height	41 mm
Width	75 mm
Length	88 mm

Ambient conditions

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

General

Size	DC-B6
Housing type	Stackable housing
Color	pearl gray
Locking type	With double locking latch
No. of cable outlets	1
Cable exit	Lateral

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Technical data

General

Screw connection	none
Type of the screw connection	with M20 thread
Protective cover	no
Housing material	Aluminum die-cast
Housing surface material	EMC-conductive
Seal material	NBR
Material lock	Stainless steel
Material grip body interlock	PA

Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

ETIM

ETIM 2.0	EC000437
ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC000437

UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261502

Approvals

Approvals

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Approvals

Approvals

VDE Gutachten mit Fertigungsüberwachung / EAC

Ex Approvals

Approvals submitted

Approval details

VDE Gutachten mit Fertigungsüberwachung 	
Nominal current I _N	25 A
Nominal voltage U _N	690 V

EAC

Accessories

Accessories

Device marking

Label - EML (26,5X12)R SR - 0816854



Label, Roll, silver/matt, unlabeled, can be labeled with: THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK X, THERMOMARK S1.1, Mounting type: Adhesive, Lettering field: 26.5 x 12 mm

Full screw connection

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Accessories

Cable gland - HC-M-KV-M20(9-13) - 1690561



Metal screw connection up to 5 bar, thread length: 6 mm, cable diameter: 9 - 13 mm, WAF 22, screw connection: M20

Cable gland - HC-M-KV-M20(11-16) - 1645998



Metal screw connection up to 5 bar, thread length: 6 mm, cable diameter: 11 - 16 mm, WAF 27, screw connection: M20

Seal

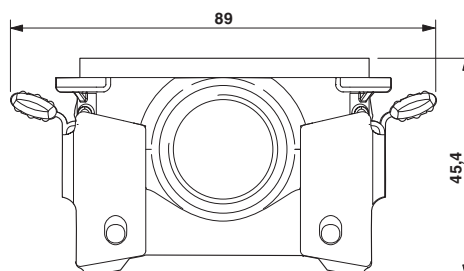
Seal - DC-B 6-A-HD-G - 1602326



DUPLICON, profile gasket for stackable housing, made of conductive EPDM

Drawings

Dimensional drawing



Dimensional drawing

Mouser Electronics

Authorized Distributor

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