

Module carrier frame - HC-M-B10-MF-B - 1417399

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Module carrier frame, Size: B10, Type: for the panel mounting side (a, b, c, ...), 4 mm² ... 6 mm², Application: Module carrier frame

RoHS

Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 112756
GTIN	4055626112756
Weight per Piece (excluding packing)	60.000 g
Custom tariff number	85389099
Country of origin	China

Technical data

Dimensions

Height	36.5 mm
Width	34.4 mm
Length	51 mm

Ambient conditions

Ambient temperature (operation)	-40 °C ... 125 °C
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Mechanical characteristics

Conductor cross section	4 mm ² ... 6 mm ² (for PE conductor – power side)
	1 mm ² ... 2.5 mm ² (for PE conductor – control side)
Connection cross section AWG	12 ... 10 (for PE conductor – power side)
	18 ... 14 (for PE conductor – control side)

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Technical data

Mechanical characteristics

Insertion/withdrawal cycles	≥ 500
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General

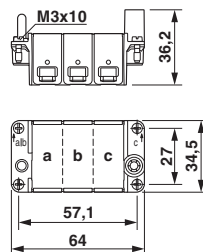
Type	for the panel mounting side (a, b, c, ...)
Size	B10
Series	HC-M-B
Color	silver
Number of module slots	3
Assembly instructions	HC-MHR-PE16 (1636981) for PE connection extension to 16 mm².
Connection	Use wire end protection for PE wires (PE connection screws without wire protection) for housings without lateral connectors, max. thread length of the screw connection 12 mm

Material data

Contact carrier material	Die-cast zinc alloy
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Drawings

Dimensional drawing



Classifications

eCl@ss

eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 8.0	27440206
eCl@ss 9.0	27440206

ETIM

ETIM 5.0	EC002312
ETIM 6.0	EC002312

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Classifications

UNSPSC

UNSPSC 13.2	31261501
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Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		7500651.22.01.00246
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Accessories

Accessories

Mounting material

Cable lug - HC-M-MHR-PE16 - 1636981



Cable lug for HEAVYCON-MODULAR; PE connection extension to 16 mm², for crimping with crimp pliers