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With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# Module carrier frame - HC-M-B24-MF-H - 1417406

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Module carrier frame, Size: B24, Type: for the sleeve side (A, B, C, ...), 4 mm<sup>2</sup> ... 6 mm<sup>2</sup>, Application: Module carrier frame



## Key Commercial Data

Packing unit	1 STK
GTIN	
GTIN	4055626112817

## 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 <sup>2</sup> ... 6 mm <sup>2</sup> (for PE conductor – power side)
	1 mm <sup>2</sup> ... 2.5 mm <sup>2</sup> (for PE conductor – control side)
Connection cross section AWG	12 ... 10 (for PE conductor – power side)
	18 ... 14 (for PE conductor – control side)
Insertion/withdrawal cycles	≥ 500

### General

Type	for the sleeve side (A, B, C, ...)
Size	B24
	B48
Series	HC-M-B

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## Technical data

### General

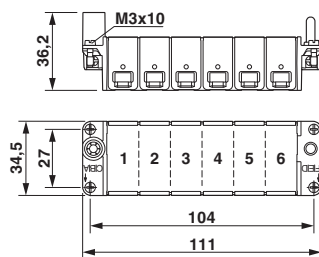
Color	silver
Number of module slots	6
Assembly instructions	HC-MHR-PE16 ( 1636981) for PE connection extension to 16 mm².
Connection	Use wire end protection for PE wires (PE connection screws without wire protection) for housings without lateral connectors, max. thread length of the screw connection 12 mm

### Material data

Contact carrier material	Die-cast zinc alloy
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## Drawings

Dimensional drawing



## Approvals

Approvals

Approvals

EAC

Ex Approvals

### Approval details

EAC		7500651.22.01.00246
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