

Module carrier frame - HC-M-B16-MF-H - 1417405

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)

Module carrier frame, size: B16, type : for the sleeve side (A, B, C, ...) V, 4 mm² ... 6 mm², application: Module carrier frame



Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4055626112800

Technical data

Dimensions

Height	36.2 mm
Width	34.5 mm
Length	84.5 mm

Ambient conditions

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

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)
Insertion/withdrawal cycles	≥ 500

General

Type	for the sleeve side (A, B, C, ...)
Size	B16
	B32
Series	HC-M-B

Module carrier frame - HC-M-B16-MF-H - 1417405

Technical data

General

Color	silver
Number of module slots	4
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
--------------------------	---------------------

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Approvals

Approvals

Approvals

CSA / UL Recognized

Ex Approvals

Approval details

CSA		http://www.csagroup.org/services-industries/product-listing/	13631
-----	---	---	-------

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E118976
---------------	---	---	---------

Phoenix Contact 2019 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>