

HC-M-D15-MF-HB - Module carrier frame



1062122

<https://www.phoenixcontact.com/us/products/1062122>

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 documentation. Our general terms of use for downloads are valid.

Module carrier frame, size: D15, 0.14 mm² ... 2.5 mm², application: Module carrier frame, for size D15 housings



Commercial data

Item number	1062122
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF62
Product key	BF7ACD
GTIN	4055626718040
Weight per piece (including packing)	45 g
Weight per piece (excluding packing)	43 g
Customs tariff number	85389099
Country of origin	CN

HC-M-D15-MF-HB - Module carrier frame



1062122

<https://www.phoenixcontact.com/us/products/1062122>

Technical data

Notes

General	for modular contact inserts with a width of 14.6 mm in conjunction with size D15 housings.
---------	--

Product properties

Product type	Module carrier frame
Application	Module carrier frame
Type	D15
Number of module slots	1

Data management status

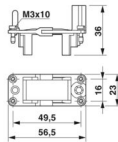
Article revision	00
------------------	----

Connection data

Conductor connection

Conductor cross section	0.14 mm ² ... 2.5 mm ² (applies to stranded conductors with ferrules)
Connection cross section AWG	24 ... 14

Dimensions

Dimensional drawing	
Width	23 mm
Height	36 mm
Length	56.5 mm

Material specifications

Contact surface material	Ni
Contact carrier material	Die-cast zinc alloy

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	≥ 500
-----------------------------	-------

Environmental and real-life conditions

Ambient conditions

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

Mounting

HC-M-D15-MF-HB - Module carrier frame



1062122

<https://www.phoenixcontact.com/us/products/1062122>

Assembly note

Maximum allowable conductor cross section for the modules used: 2.5 mm²

HC-M-D15-MF-HB - Module carrier frame

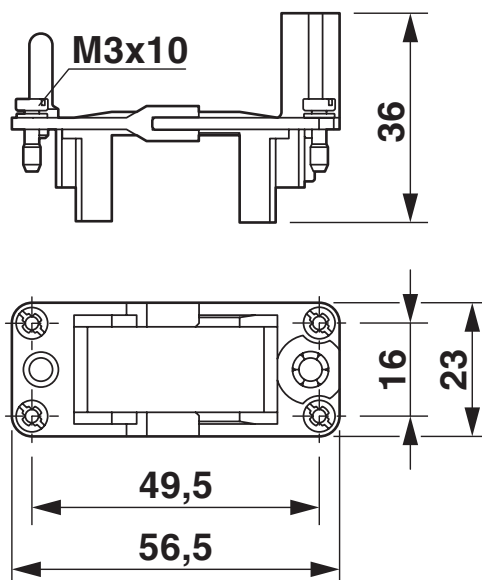
1062122

<https://www.phoenixcontact.com/us/products/1062122>



Drawings

Dimensional drawing



Dimensional drawing

HC-M-D15-MF-HB - Module carrier frame



1062122

<https://www.phoenixcontact.com/us/products/1062122>

Classifications

ECLASS

ECLASS-11.0	27440206
ECLASS-12.0	27440206
ECLASS-13.0	27440206

ETIM

ETIM 9.0	EC002312
----------	----------

UNSPSC

UNSPSC 21.0	31261500
-------------	----------

HC-M-D15-MF-HB - Module carrier frame



1062122
<https://www.phoenixcontact.com/us/products/1062122>

Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	a406a8e4-4dc1-459a-a964-9a6601014adb

Phoenix Contact 2024 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com