

# Hinged retaining frame - HC-M-MHR-A3-N - 1679294

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HEAVYCON hinged retaining frame, for HC-B 10 supporting base element, for 3 modules, labeling with lower case letters (a, b, c, etc.)



## Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	55.6 GRM
Custom tariff number	85369010
Country of origin	Germany

### Technical data

#### Electrical characteristics

Note	Hinged retaining frame
Ambient conditions	
Ambient temperature (operation)	-40 °C 125 °C
Mechanical characteristics	
Conductor cross section	4 mm² 6 mm² (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

Design	B10
Series	HC-M-B
Number of module slots	3
Assembly instructions	HC-MHR-PE16 ( 1636981) for PE connection extension to 16 mm <sup>2</sup> .



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# Technical data

## General

Connection	For PE wires, use wire end protection (PE connection screws without wire protection)
Material data	
Contact carrier material	Die-cast zinc alloy

## 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	27440209

#### **ETIM**

ETIM 3.0	EC002310
ETIM 4.0	EC002310
ETIM 5.0	EC002310

### UNSPSC

UNSPSC 6.01	43172601
UNSPSC 7.0901	39121416
UNSPSC 11	43172601
UNSPSC 12.01	39121408
UNSPSC 13.2	39121408

# Approvals

## Approvals

Approvals

GOST

Ex Approvals



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# Approvals

Approvals submitted

Approval details



#### Accessories

Accessories

Mounting material

Fixing wedge - HC-M-MHR-FIX - 1585155



Fixing wedge to fix the hinged retaining frame (20 wedges on the block)

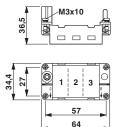
Cable lug - HC-M-MHR-PE16 - 1636981



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

## **Drawings**

#### Dimensioned drawing





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