

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
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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)
Insertion/withdrawal cycles	≥ 500

General

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

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Technical data

General

Connection	For PE wires, use wire end protection (PE connection screws without wire protection)
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Material data

Contact carrier material	Die-cast zinc alloy
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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



