

Hinged retaining frame - HC-M-MHR-A2-N - 1679281

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HEAVYCON hinged retaining frame, for HC-B 6 supporting base element, for 2 modules, labeling with lower case letters (a, b)

Key commercial data

package_quantity	2
GTIN	4017918162610

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

General

Type	B6
Series	HC-M-B
Number of module slots	2
Assembly instructions	HC-MHR-PE16 (1636981) for PE connection extension to 16 mm ² .
Connection	For PE wires, use wire end protection (PE connection screws without wire protection)

Material data

Contact carrier material	Die-cast zinc alloy
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classifications

eCl@ss

eCl@ss 4.0	27140816
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classifications

eCl@ss

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

GOST /

Approval details



accessories

Mounting material

HC-M-MHR-FIX - 1585155



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accessories

HC-M-MHR-PE16 - 1636981



Drawings

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Dimensioned drawing



