


Hinged retaining frame - HC-M-MHR-T2-N - 1679249

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HEAVYCON hinged retaining frame, for HC-B 6 sleeve housing, for 2 modules, labeling with upper case letters (A, B)



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	100 pc
GTIN	 4 017918 162627
GTIN	4017918162627
Weight per Piece (excluding packing)	53.500 g
Custom tariff number	85389099
Country of origin	Germany

Technical data

Dimensions

Height	36.5 mm
Width	34.4 mm
Length	51 mm

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

Note	Hinged retaining frame
Size	B6

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Technical data

General

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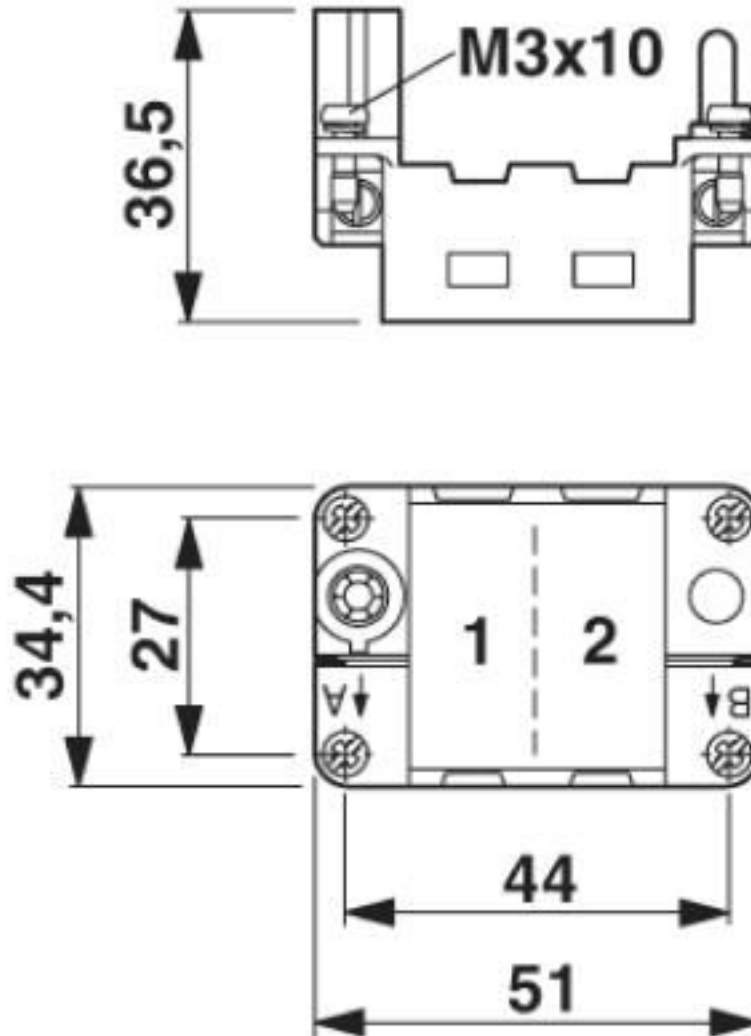
Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Hinged retaining frame - HC-M-MHR-T2-N - 1679249

Dimensional drawing



Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27143400
eCl@ss 6.0	27261200
eCl@ss 7.0	27440206
eCl@ss 8.0	27440206

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Classifications

eCl@ss

eCl@ss 9.0	27440210
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ETIM

ETIM 3.0	EC002310
ETIM 4.0	EC002310
ETIM 5.0	EC002310
ETIM 6.0	EC002310

UNSPSC

UNSPSC 6.01	43172601
UNSPSC 7.0901	39121416
UNSPSC 11	43172601
UNSPSC 12.01	39121408
UNSPSC 13.2	39121421
UNSPSC 19.0	39121421

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

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