


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	2 pc
Minimum order quantity	2 pc
GTIN	 4 017918 162597
GTIN	4017918162597

Technical data

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	B10
Series	HC-M-B
Number of module slots	3
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 = 50 years
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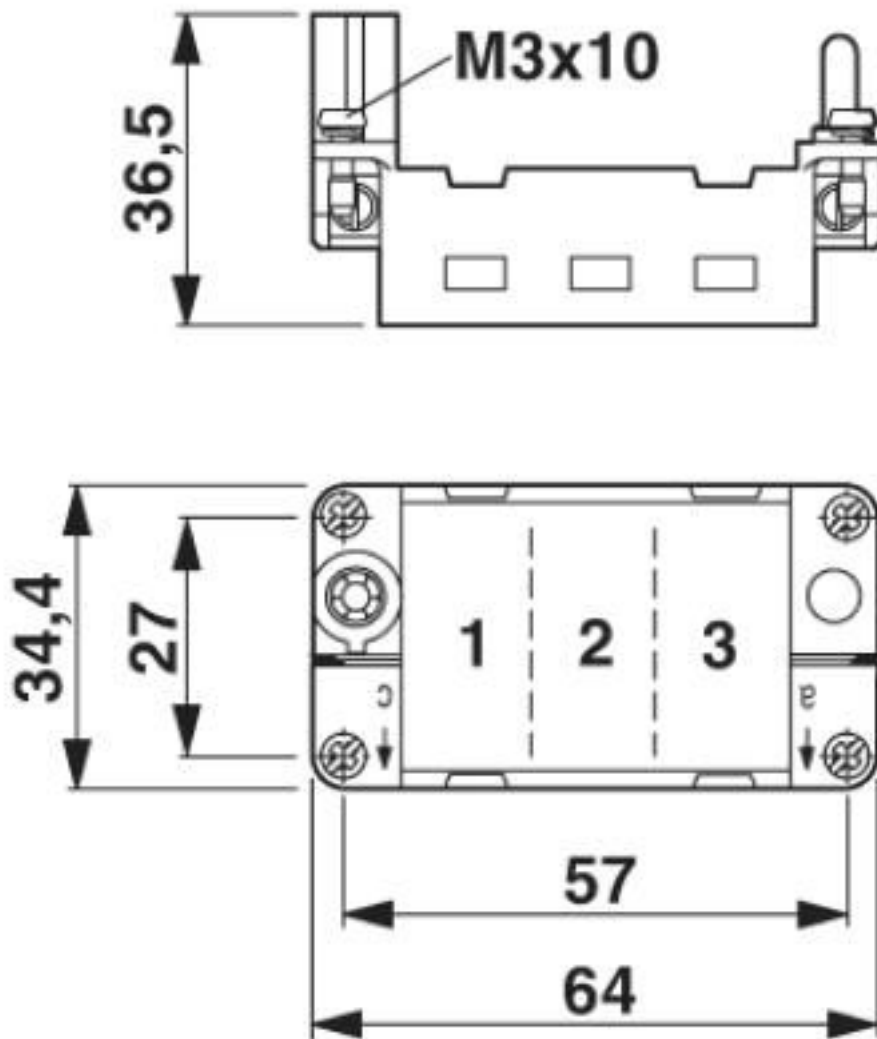
Technical data

Environmental Product Compliance

	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"
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Drawings

Dimensional drawing



Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424

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Classifications

eCl@ss

eCl@ss 5.1	27143400
eCl@ss 6.0	27261200
eCl@ss 7.0	27440206
eCl@ss 8.0	27440206
eCl@ss 9.0	27440210

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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