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Date : 2022, April 06th

MANUFACTURER DECLARATION

Herewith we declare that the following products:

Brand: Hager

Designation: RCCB 80-100 A

Type References: MCB's 6kA and 10 kA, Add on blocks, RCBO's 6kA and 10 kA and RCCB's 16 to 125A.

To which this declaration relates, are in conformity with the following characteristics:

Connection capacities (see page page 2)

The general regulations for electrical installations must be applied

Date of the issue:

April 06th, 2022

Hager Electro SAS

Responsible
Signature

LEONARD Sébastien

hager
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Connection capacities

Product Platform	Capacity	rigid	flexible with nozzle	flexible without nozzle
MCB Commercial 6kA - 10kA	1 conductor	1 to 25mm ²	1 to 25mm ²	1 to 25mm ²
	2 conductors	1 to 10 mm ²	1 to 6mm ²	1 to 10mm ²
NBN, NCN, NON, NQN, NRN, NSN, NEN, NFN, NGN, MBA, MCA	1 conductor	1 to 25mm ²	1 to 25mm ²	1 to 25mm ²
	2 conductors	1 to 16 mm ²	1 to 6mm ²	1 to 10mm ²
MCB 6kA	1 conductor	1 to 25mm ²	1 to 25mm ²	1 to 25mm ²
	2 conductors	1 to 10mm ²	1 to 6mm ²	1 to 10mm ²
MBN, MCN, MXN, MYN, MWN, MVN, MB, MC, MY, MX, MV, MW	1 conductor	1 to 50mm ²	1 to 50 mm ²	1 to 50 mm ²
	2 conductors	1 to 10mm ²	1 to 10mm ²	1 to 10mm ²
MCB Defi	1 conductor	1 to 25mm ²	1 to 16mm ²	1 to 16mm ²
	2 conductors	1 to 10mm ²	1 to 6mm ²	1 to 10mm ²
HMX, HML, HM*	1 conductor	1 to 25mm ²	1 to 16mm ²	1 to 16mm ²
	2 conductors	1 to 10mm ²	1 to 6mm ²	1 to 10mm ²
MCB PhN	1 conductor	1 to 25mm ²	1 to 16mm ²	1 to 16mm ²
	2 conductors	1 to 10mm ²	1 to 6mm ²	1 to 10mm ²
MFN, MKS5*	1 conductor	1 to 25mm ²	1 to 16mm ²	1,5 to 25mm ²
	2 conductors	1 to 10mm ²	1 to 6mm ²	1 to 10mm ²
RCBO P+N 6kA and 10kA	1 conductor	1 to 25mm ²	1 to 16mm ²	1,5 to 25mm ²
	2 conductors	1 to 10mm ²	1 to 6mm ²	1 to 10mm ²
RCBO 4PP 6kA and 10kA	1 conductor	1 to 25mm ²	1 to 16mm ²	1,5 to 16mm ²
	2 conductors	1 to 10mm ²	1 to 6mm ²	1,5 to 10mm ²
RCBO 2PP 6kA and 10kA	1 conductor	1 to 25mm ²	1 to 16mm ²	1,5 to 25mm ²
	2 conductors	1 to 10mm ²	1 to 6mm ²	1 to 10mm ²
RCBO Powerblock 6kA	1 conductor	1 to 25mm ²	1 to 16mm ²	1,5 to 16mm ²
	2 conductors	1 to 10mm ²	1 to 6mm ²	1,5 to 10mm ²
RCBO Slim 3, 6kA	1 conductor	1 to 16mm ²	1 to 16mm ²	1 to 16mm ²
	2 conductors	1 to 4mm ²	1 to 4mm ²	1 to 4mm ²
RCBO Slim 4, 6kA	1 conductor	1 to 16mm ²	1 to 10mm ²	1 to 10mm ²
	2 conductors	1 to 4mm ²	1 to 4mm ²	1 to 4mm ²
RCBO BS ele 6kA and 10kA	1 conductor	1 to 25mm ²	1 to 16mm ²	1 to 16mm ²
	2 conductors	1 to 10mm ²	1 to 6mm ²	1 to 1,5mm ²
AOB ele (BS) (e.g. BD163T)	1 conductor	1 to 25mm ²	1 to 16mm ²	1 to 16mm ²
	2 conductors	1 to 10mm ²	1 to 6mm ²	1 to 6mm ²
AOB 25A (e.g. BD225N)	1 conductor	1 to 10mm ²	1 to 6mm ²	1 to 6mm ²
	2 conductors	1 to 5mm ²	1 to 3mm ²	1 to 5mm ²
AOB 40A/63A (e.g. BD264N)	1 conductor	1 to 25mm ²	1 to 16mm ²	1 to 16mm ²
	2 conductors	1 to 10mm ²	1 to 6mm ²	1 to 6mm ²
AOB 125A (e.g. BDC480E)	1 conductor	10 to 70mm ²	10 to 50mm ²	10 to 50mm ²
	2 conductors	1 to 25mm ²	1 to 6mm ²	1 to 6mm ²
RCCB NDID type AC/A/HI/G/S 16 - 63A 2P and 4P	1 conductor	1 to 25mm ²	1 to 25mm ²	1,5 to 25mm ²
	2 conductors	1 to 10mm ²	1 to 6mm ²	1 to 10mm ²
RCCB NGID type AC/A/HI/G/S 80 - 100A 2P and 4P	1 conductor	1 to 35mm ²	1 to 35mm ²	1,5 to 35mm ²
	2 conductors	1 to 10mm ²	1 to 10mm ²	1 to 10mm ²
RCCB IDEFIX type AC/A/HI/G/S/F/B/B+/Bhfq 16 - 63A 2P and 4P	1 conductor	1 to 25mm ²	1 to 25mm ²	1,5 to 25mm ²
	2 conductors	1 to 10mm ²	1 to 6mm ²	1 to 10mm ²
RCCB IDEFIX type AC/A/HI/G/S/F 80-100-125A 2P and 4P	1 conductor	1 to 50mm ²	1 to 50mm ²	1,5 to 50mm ²
	2 conductors	1 to 10mm ²	1 to 10mm ²	1 to 10mm ²