

Description

Protection and control of circuits against overloads and short-circuits by isolating the circuit according to AS/NZS 3000:2018. The colour of the toggle on the MDNx63R gives a differentiation when used as a service protection device.

Technical data

- AS/NZS 60898
- Tripping curve - 'D' magnetic setting between 10 and 20In
- Breaking capacity: 6,000A
- Voltage rating: 240/415V AC
- Not for use on DC
- Current rating: 6 to 63A
- Bi-connect terminals enable supply from either cables in the cage or busbars in the slot.

Connection capacity

- 25mm² rigid
- 16mm² flexible

Accessories for MDNxxx

- LZ060, MZN175, MZ201, MZ202, MZ203, MZ204, MZ206, MZN120, MZN121, Bx163T

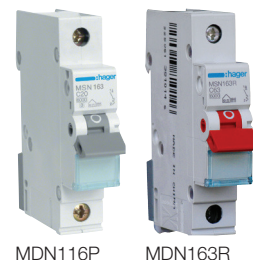
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Single pole



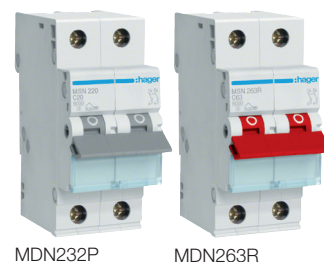
Current Rating (A)	Width	Pack Qty	Cat ref.
6	1 mod	12	★ MDN106P
10	1 mod	12	★ MDN110P
16	1 mod	12	★ MDN116P
20	1 mod	12	★ MDN120P
25	1 mod	12	★ MDN125P
32	1 mod	12	★ MDN132P
40	1 mod	12	★ MDN140P
50	1 mod	12	★ MDN150P
63	1 mod	12	★ MDN163P
63	1 mod	12	★ MDN163R



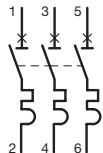
Double pole



Current Rating (A)	Width	Pack Qty	Cat ref.
6	2 mod	6	★ MDN206P
10	2 mod	6	★ MDN210P
16	2 mod	6	★ MDN216P
20	2 mod	6	★ MDN220P
25	2 mod	6	★ MDN225P
32	2 mod	6	★ MDN232P
40	2 mod	6	★ MDN240P
50	2 mod	6	★ MDN250P
63	2 mod	6	★ MDN263P
63	2 mod	6	★ MDN263R



Triple pole



Current Rating (A)	Width	Pack Qty	Cat ref.
6	3 mod	4	★ MDN306P
10	3 mod	4	★ MDN310P
16	3 mod	4	★ MDN316P
20	3 mod	4	★ MDN320P
25	3 mod	4	★ MDN325P
32	3 mod	4	★ MDN332P
40	3 mod	4	★ MDN340P
50	3 mod	4	★ MDN350P
63	3 mod	4	★ MDN363P
63	3 mod	4	★ MDN363R

