

Product sheet

Fixed MX trip coil 200/250 V AC/DC replacement

Brand: SCHNEIDER

Reference: IMPO 33662



Fixed MX firing coil for Compact NS630b/NS1600b switches, compatible with Masterpact NT and NW. Works with control voltages 200–250 V AC/DC, trigger threshold $0.7-1.1 \times U_n$, maintenance power 4.5 VA. Response time of 50 ms in models NS630b–NS1600b, 55 ms in NS1600b–NS3200, 70 ms in Masterpact NT and NW.

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Description

MX shooting coil, designed for use in automatic switches of the Compact NS630b range...1600 and Compact NS1600b...3200, as well as Masterpact NT and Masterpact NW. It is a spare component compatible with these models, intended to control the firing of the switch. Its operation is based on a derivative unhooked release system.

Technical characteristics

- Type of shot coil: Liber deseng deriv
- Control circuit voltage: 200...250 V AC 50/60 Hz, 200...250 V DC
- Threshold of firing voltage: $0.7...1.1 \times U_n$
- Maintenance power supply: 4.5 VA
- Type of assembly: Fixed
- Response time: 50 ms (Compact NS630b...1600), 55 ms (Compact NS1600b...3200), 70 ms (Masterpact NT), 70 ms (Masterpact NW)
- Compatibility: Masterpact NT, Masterpact NW, Compact NS630b...1600, Compact NS1600b...3200
- REACH content: The reference contains SVC on the threshold
- EU RoHS Directive: Proactive (out-of-scope) compliance
- RoHS China: Product outside scope
- No mercury: Yes
- RoHS exemptions: Yes

Specifications

Frequency	50/60 Hz
EAN	3303430336624
Manufacturer	SCHNEIDER
# Elements	1
Rated voltage	250
Nominal voltage (V)	200...250 V
Current type	AC

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