

Product sheet

Minimum voltage trip coil MN fixed 24/30VDC

Brand: SCHNEIDER

Reference: IMPO 33668



Standard minimum voltage firing coil for automatic switches Masterpact NT/NW and Compact NS630b/NS3200, with 24 V AC 50/60 Hz or 24-30 V DC control voltage, maintenance power 4.5 W, response time 50 ms (NS630b...1600) and 55 ms (NS1600b...3200), fixed assembly, compatible with industrial control systems.

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Description

Standard minimum voltage firing coil, designed for use in automatic switches of the range Masterpact NT, NW and Compact NS630b...3200. It is used in control applications to activate shooting under reduced voltage conditions, ensuring safe operation under power failure.

Technical characteristics

- Type of shot coil: Minimum voltage coil
- Control circuit voltage: 24 V AC 50/60 Hz, 24...30 V DC
- Shot voltage threshold: $0.35..7 \times U_n$ (opening), $0.85 \times U_n$ (closing)
- Maintenance power supply: 4.5 W
- 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
- EU RoHS legislation: Proactive (out-of-scope) compliance
- RoHS China Regulations: Outside the scope
- Contains SVCH according to REACH
- No mercury
- RoHS exemptions: Yes

Specifications

EAN	3303430336686
Manufacturer	SCHNEIDER

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