

406180120000 Miniature PCB Relay 8 - 10 - 12 - 16 A



Technical Features:

Technical description:Miniature PCB Relays, PCB/Plug-in – 5 mm pinning, 1 pole, C0 (nPDT),
16 A, AgCdO, AC coil, 12 V, operating from 9.6 to 13.2 V, rated power 1.2
VA, resistance 80 Ω, consumption 90 mA, holding voltage 9.6 V, must
drop-out voltage 2.4 V, option: Pin length 5.3 mm (Plug-in relays),
version: Flux proof (RT II), ambient temperature from -40 to +85 °C

Commercial description: Miniature PCB relay, 1 CO 16 A. PCB mount (5.0 mm pin pitch) or plug-in with 95 Series sockets, DC coils (650 mW or 500 mW) and AC coils. Variant with Cadmium-free contacts. 8 mm, 6 kV (1.2/50 μs) insulation between coil and contacts. Complies with the glow wire test according to EN 60335-1..

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Ambient temperature range: -40...85 °C **Contact configuration:** 1 pole, CO (nPDT) **Dimensions:** 12.4x25x29 mm Electrical life: 100000 cycles Insulation coil/contacts: 6 kV Nominal voltage ac: 12 V **Operating range ac:** 9.6...13.2 V Rated current contact: 16 A Rated power ac: 1.2 VA Rated voltage contact: 250 V AC Supply version: AC coil **3**03 Certifications and quality approvals (according to code):

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