# 405280120000

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



This image is for illustrative purposes only and therefore may not represent the exact product code. Colours may vary.

**Technical description:**
Miniature PCB Relays, PCB/Plug-in – 5 mm pinning, 2 pole, CO (nPDT), 8 A, AgNi, 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 5.2 mm (Plug-in relays), version: Flux proof (RT II), ambient temperature from -40 to +85 °C

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## Technical Features:

| | |
|---|---|
| **Ambient temperature range:** | -40...85 °C |
| **Commercial Description:** | Miniature PCB relay, 2 CO 8 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. |
| **Contact configuration:** | 2 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 contact voltage:** | 250 V AC |
| **Rated current (contacts):** | 8 |
| **Rated power AC:** | 1.2 VA |
| **Supply:** | AC coil |
| **Certifications and quality approvals (according to type):** | |

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Technical Information