

406170244000

Miniature PCB Relay 8 - 10 - 12 - 16 A











Technical description:

Miniature PCB Relays, PCB/Plug-in – 5 mm pinning, 1 pole, CO (nPDT), 16 A, AgSnO₂, DC sensitive coil, 24 V, operating from 17.5 to 36 V, rated power 0.5 W, resistance 1150 Ω, consumption 21 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

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

[BROWSE PRODUCT PAGE](#)

Technical Features:

Ambient temperature range:	-40...85 Celsius Degrees
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..
Contact configuration:	1 pole, CO (nPDT)
Dimensions:	12.4x25x29 mm
Electrical life:	100000 cycles
Insulation coil/contacts:	6 kV
Nominal voltage dc:	24 Volts
Operating range dc:	17.5...36 Volts
Rated contact voltage:	250 V AC
Rated current (contacts):	16 Ampere
Rated power dc:	0.5 Watt
Supply:	DC sensitive coil
Certifications and quality approvals (according to type):	       

The information, technical details, data and features contained in this document are subject to change or modification at any time. It is for information purposes only and does not form the basis of a contract.

Need more information?
[Contact our sales](#) [Find a dealer](#)