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Miniature PCB Relay 8 - 10 - 12 - 16 A



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Technical description:
Miniature PCB Relays, PCB/Plug-in – 5 mm pinning, 1 pole, CO (nPDT), 12 A, AgNi, DC coil, 12 V, operating from 8.8 to 18 V, rated power 0.65 W, resistance 220 Ω, consumption 55 mA, holding voltage 4.8 V, must drop-out voltage 1.2 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, 1 CO 12 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:	200000 cycles
Insulation coil/contacts:	6 kV
Nominal voltage DC:	12 V
Operating range DC:	8.8...18 V
Rated contact voltage:	250 V AC
Rated current (contacts):	12
Rated power DC:	0.65 W
Supply:	DC coil
Certifications and quality approvals (according to type):	

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Technical Information