



HERMETICALLY SEALED HALF CRYSTAL CAN RELAY

Up to 2A Switching Capacity High Shock & Vibration ratings Direct PCB / Solder type Gold plated Contacts

SPECIFICATIONS

Enclosure : Hermetically sealed

Contact Arrangement : 2C

Contact Material : Gold plated hardened

silver alloy

Contact Rating

Rated Voltage :28VDC
Max. Switching
Current at 28VDC :2Amps(res)

Max. Switching Power : 56 W,34.5VA (res)

Contact Resistance : 50 m Ohms(Initial)

100 m Ohms(after life)

Life Expectancy

Mechanical $: 5 \times 10^5$ operations Electrical $: 1 \times 10^5$ operations

Dielectric Strength

Weight

Between coil and contacts : 1000 Vrms

Between Open contacts : 500 Vrms

Insulation Resistance : 10000Meg.Ohms
@ 500 VDC

Operate time : 4 milli sec max Release time : 4 milli sec max $\text{Ambient Temperature} \qquad \text{: } -65^{\circ}\text{C to} + 125^{\circ}\text{ C}$

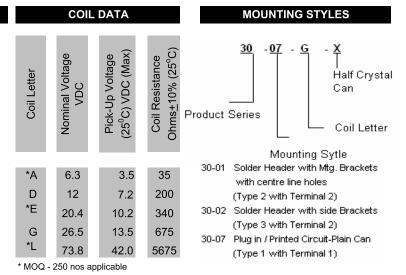
Do NOT ground the relay can for AC switching

Typical Applications

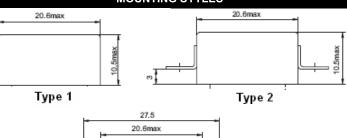
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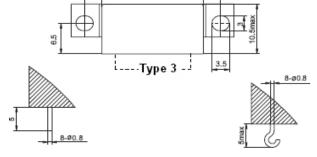
Military&Commercial Applications - Aircraft and Missile Controls, System, Communication and other high- grade electronic circuitry

All dimensions are in mm. Specifications subject to change without notice.



MOUNTING SYTLES





TERMINAL 1 DRILLING PATTERN

DRILLING PATTERN Different Color Beed 3x5.08

TERMINAL 2 CIRCUIT DIAGRAM

