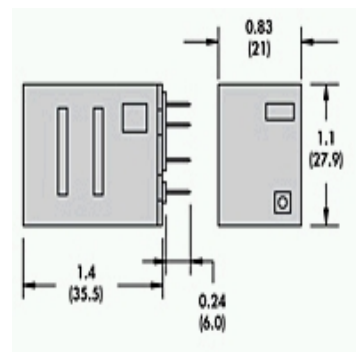


Item # 782XDX2CL-24D, 782 Ice Cube Relays / 4PDT, 10 Amp Rating



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Specifications

Check Inventory	Check Distributor Inventory
Status ?	NCNR
Contact Configuration	4PDT
Thermal (Carrying) Current	10 A
Terminal Style	Plug-in
Control	DC
Coil Resistance (Ohms)	650 Ohm
Load Type	Standard
Contact Materials	Silver Alloy
Cover Options	Plain Cover
Maximum Switching Voltage (V)	300 V
Switching Current at Voltage (AC, Resistive)	8 A at 277 V 50/60 Hz, 10 A at 120 V 50/60 Hz
Switching Current at Voltage (DC, Resistive)	8 A at 28 V
Minimum Switching Requirement	100 mA at 5 VDC (0.5 W)
Features	LED, Mechanical flag indicator

Coil Characteristics

Operating Range - % of Nominal (AC)	85 to 110 %
Operating Range - % of Nominal (DC)	80 to 110 %
Average Consumption (AC / VA)	1.2 VA
Average Consumption (DC / W)	0.9 W
Drop-out Voltage Threshold (AC)	15 %
Drop-out Voltage Threshold (DC)	10 %

Performance Characteristics

Electrical Life (UL508), Operations at Rated Current (Resistive)	200000
Mechanical Life, Unpowered	10000000
Operating Time (Response Time)	20 ms
Dielectric Strength - Between Coil and Contact (AC)	1600 V(rms)
Dielectric Strength - Between Poles (AC)	1600 V(rms)

Environment

Product Certifications	CSA (LR40787) UL (E43641) CE RoHS
Vibration Resistance - Operational	3 g-n at 10-55 Hz
Shock Resistance	10 g-n
Degree of Protection	IP 40
Weight	1.27 oz 36 g