

Schneider Electric Relays

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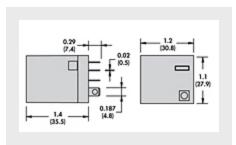
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ITEM # 783XCXC-24A, 783 ICE CUBE RELAYS / 3PDT, 15 AMP RATING





SPECIFICATIONS | COIL CHARACTERISTICS | PERFORMANCE CHARACTERISTICS | ENVIRONMENT | PRODUCT CERTIFICATIONS

-
Check Distributor Inventory
Standard
78XCX-24A
Plug-in
3PDT
15 A
110 Ohm
Standard
Silver Alloy
IEC: 250 VAC UL/CSA: 300 VAC
CSA: 15 A at 150 VAC 50/60 Hz (30A max. total) UL: 15 A at 277 VAC 50/60 Hz

Switching Current at Voltage (DC, Resistive)	IEC: 15 A at 28 VDC UL: 15A at 28 VDC		
Switching Current at Voltage (HP)	1 at 277 VAC hp 1/2 at 120 VAC hp		
Pilot Duty	B300		
Minimum Switching Requirement	10 mA at 17 VDC		
Cover Options	Plain Cover		
Features	Mechanical flag indicator		
California Proposition 65 Warning	WARNING: This product can expose you to chemicals including: Substance 1: Nickel compounds, which is known to the State of California to cause cancer. Substance 2: DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov		

Coil Characteristics	_
Coil Voltage	24 VAC 50/60 Hz
Operating Range - % of Nominal (AC)	85 to 110 %
Operating Range - % of Nominal (DC)	80 to 110 %
Average Consumption (AC / VA)	1.70 VA
Average Consumption (DC / W)	1.50 W
Drop-out Voltage Threshold (AC)	15 %
Drop-out Voltage Threshold (DC)	10 %

Performance Characteristics		_
Electrical Life (UL508), Operations at Rated Current (Resistive)	100000	
Mechanical Life, Unpowered	10000000	
Operating Time (Response Time)	20 ms	
Dielectric Strength - Between Coil and Contact (AC)	2000 V(rms)	
Dielectric Strength - Between Poles (AC)	2000 V(rms)	

Environment –

Vibration Resistance - Operational	±1 mm (10-35 Hz) and 3 gn (35-150 Hz)
Shock Resistance	15 g-n
Degree of Protection	IP 40
Weight	60 g 2.12 oz

Product Certifications		_
Agency Approvals	CSA (44087) UL (E164862) CE RoHs	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schneider Electric: 783XCXC-24A