

## **Schneider Electric Relays**

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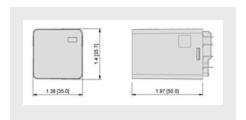
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## ITEM # 788XCXRC-110D, 788 POWER RELAYS / 3PDT, 10 AMP RATING





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

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Check Distributor Inventory
NCNR
788XCXC-110/125D
Plug-in
3PDT
10 A
7500 Ohm
Standard
Silver Alloy with Gold Flash
IEC: 250 VAC/28 VDC UL: 300 VAC/30 VDC
IEC: 10 A at 250 VAC 50/60 Hz UL: 10 A at 277 VAC 50/60 Hz

Switching Current at Voltage (DC, Resistive)	IEC: 10 A at 28 VDC UL: 10 A at 30 VDC
Switching Current at Voltage (HP)	1 at 277 VAC hp 1/3 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	110 VDC
Operating Range - % of Nominal (AC)	85 to 110 %
Operating Range - % of Nominal (DC)	80 to 110 %
Average Consumption (DC / W)	1.40 W
Drop-out Voltage Threshold (DC)	10 %

Performance Characteristics	
Electrical Life (UL508), Operations at Rated Current (Resistive)	100000
Mechanical Life, Unpowered	5000000
Operating Time (Response Time)	20 ms
Dielectric Strength - Between Coil and Contact (AC)	2500 V(rms)
Dielectric Strength - Between Poles (AC)	2000 V(rms)

Environment		-
Vibration Resistance - Operational	3 g-n at 35-150 Hz	
Shock Resistance	10 g-n	

Degree of Protection	IP 40	
Weight	83 g 2.93 oz	
Product Certifications		-
Agency Approvals	UL (E164862) CSA (225619 Class 3211-07) CE	

RoHs

## **Mouser Electronics**

**Authorized Distributor** 

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Schneider Electric: 788XCXRC-110D