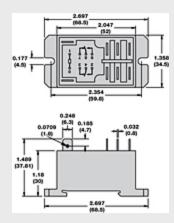


Schneider Electric Relays 200 N. Martingale Rd., Suite 1000 Schaumburg, IL 60173 Phone: 847-441-2540 • Fax: 847-881-0741 E-Mail: relays@schneider-electric.com • Web site: www.serelays.com

ITEM # W92S7A22D-120, 92 DIN & FLANGE COVER POWER RELAYS / DPST-NO, 30 AMP RATING (AC)





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

Specifications	_
Check Inventory	Check Distributor Inventory
Status	Standard
Legacy Part No.	W92S7A22-120
Cover Style	DIN & Flange Cover
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
Contact Characteristics	_
Contact Rating	30 A
Contact Configuration	DPST-NO

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Contact Materials	Silver Alloy	
Maximum Switching Voltage (V)	300 V	
Switching Current at Voltage (AC, Resistive)	30 A at 277 VAC 50/60 Hz	
Switching Current at Voltage (DC, Resistive)	20 A at 28 V	
Switching Current at Voltage (Pilot Duty)	720 VA	
Minimum Switching Requirement	500 mA at 12 VAC/VDC	
Coil Characteristics	-	
Nominal Input Voltage	120 VAC 50/60 Hz	
Coil Resistance (Ohms)	1600 Ohm	
Operating Range - % of Nominal (AC)	80 to 110 %	
Operating Range - % of Nominal (DC)	80 to 110 %	
Average Consumption (AC / VA)	4 VA	
Average Consumption (DC / W)	1.70 W	
Drop-out Voltage Threshold (DC)	10 %	
Drop-out Voltage Threshold (AC)	10 %	
Performance Characteristics	_	
Electrical Life (UL508), Operations at Rated Current (Resistive)	10000	
Mechanical Life, Unpowered	500000	
Operating Time (Response Time)	15 ms	
Environment	-	
Ambient Air Temperature around the Device - Storage	-40 to +85 °C	
Ambient Air Temperature around the Device - Operation	-40 to +55 °C	
Shock Resistance	10 g-n	
Product Certifications –		

UL CE CSA RoHs

Mouser Electronics

Authorized Distributor

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

Schneider Electric: 92S7A22D-120