



Schneider Electric Relays

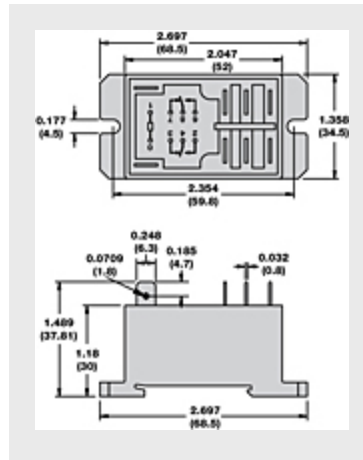
200 N. Martingale Rd., Suite 1000

Schaumburg, IL 60173

Phone: 847-441-2540 • Fax: 847-881-0741

E-Mail: relays@schneider-electric.com • Web site: www.serelays.com

ITEM # W92S7A22D-240, 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.

W92S7A22-240

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

| | |
|---|--------------------------|
| 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 | 240 VAC 50/60 Hz |
| Coil Resistance (Ohms) | 6500 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) | 100000 |
| Mechanical Life, Unpowered | 5000000 |
| 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 -

Agency Approvals

UL
CE
CSA
RoHS

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [General Purpose Relays](#) category:

Click to view products by [Schneider](#) manufacturer:

Other Similar products are found below :

[PCN-105D3MH,000](#) [59641F200](#) [LY1SAC110120](#) [5X827E](#) [5X837F](#) [5X840F](#) [5X842F](#) [5X848E](#) [LY2N-AC120](#) [LY2S-AC220/240](#) [LY2-US-AC120](#) [LY3-US-AC120](#) [LY4F-UA-DC12](#) [LY4F-UA-DC24](#) [LY4F-US-AC120](#) [LY4F-US-AC240](#) [LY4F-US-DC24](#) [LY4F-VD-AC110](#) [LYQ20DC12](#) [M115C60](#) [M115N010](#) [M115N0150](#) [6031007G](#) [603-12D](#) [61211T0B4](#) [61212T400](#) [61222Q400](#) [61243B600](#) [61243C500](#) [61243Q400](#) [61311BOA2](#) [61311BOA6](#) [61311BOA8](#) [61311C0A2](#) [61311COA1](#) [61311COA6](#) [61311F0A2](#) [61311QOA1](#) [61311QOA4](#) [61311T0D6](#) [61311TOA6](#) [61311TOA7](#) [61311TOB3](#) [61311TOB4](#) [61311U0A6](#) [61312Q600](#) [61312T400](#) [61312T600](#) [61313U200](#) [61313U400](#)