



Schneider Electric Relays

200 N. Martingale Rd., Suite 1000

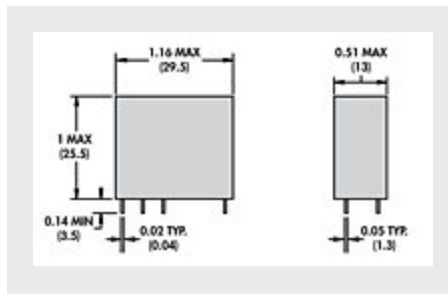
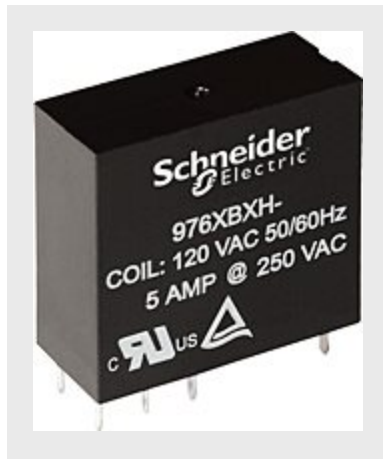
Schaumburg, IL 60173

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

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

ITEM # 976XBXH-12D, SLIM-LINE PCB RELAY / DPDT, 5 AMP RATED

Less than 1 cubic inch



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Specifications	
Check Inventory	Check Distributor Inventory
Legacy Part No.	76EURPCX-63
Weight	0.60 oz 17 g

Contact Characteristics	
Current Rating	5 A
Contact Configuration	DPDT
Contact Materials	Silver Alloy
Switching Voltage (AC, Resistive)	5 A at 240 VAC 50/60 Hz
Switching Voltage (DC, Resistive)	5 A at 30 VDC

Coil Characteristics

Coil Resistance (Ohms)	270 Ohm
Nominal Input Voltage	12 VDC
Operating Range - % of Nominal (DC)	85 to 110 %
Average Consumption (AC / VA)	1.20 VA
Average Consumption (DC / W)	0.53 W
Drop-out Voltage Threshold (AC)	30 %
Drop-out Voltage Threshold (DC)	10 %

Performance Characteristics

Electrical Life, Operations at Rated Current (Resistive)	100000
Mechanical Life, Unpowered	10000000
Operating Time (Response Time)	15 ms
Dielectric Strength - Between Poles (AC)	1000 V(rms) 5000 V(rms)

Environment

Ambient Air Temperature around the Device - Storage	-40 to +85 °C
Ambient Air Temperature around the Device - Operation	-40 to +55 °C
Vibration Resistance - Operational	3 g-n at 10-55 Hz
Shock Resistance	10 g-n

Product Certifications

Agency Approvals	UL (E191122) TUV RoHS
Status	Standard