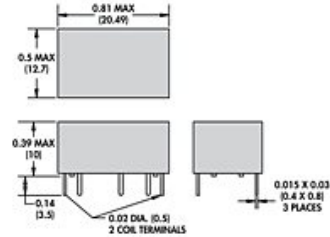


**Item # 276XAXH-5D, Low Profile PCB Power Relay / SPDT, 7 Amp Rated**

Less than 1 cubic inch



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**Specifications**

Check Inventory	<a href="#">Check Distributor Inventory</a>
Switching Voltage (HP)	1/10 HP at 120 VAC

**Contact Characteristics**

Current Rating	7 A
Contact Configuration	SPDT
Contact Materials	Silver Alloy
Switching Voltage (AC)	240 VAC 50/60 Hz
Switching Voltage (DC)	30 VDC

**Coil Characteristics**

Coil Resistance (Ohms)	125 Ohm
Nominal Input Voltage	5 VDC
Operating Range - % of Nominal (DC)	80 to 110 %
Average Consumption (DC / W)	0.2 W
Drop-out Voltage Threshold (DC)	10 %

**Performance Characteristics**

Electrical Life, Operations at Rated Current (Resistive)	100000
Mechanical Life, Unpowered	5000000
Operating Time (Response Time)	10 ms
Dielectric Strength - Between Poles (AC)	1000 V(rms) 2000 V(rms)

**Environment**

Ambient Air Temperature around the Device - Storage	-40 to +85 ºC
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<b>Ambient Air Temperature around the Device - Operation</b>	-40 to +70 ºC
<b>Vibration Resistance - Operational</b>	1.5 g-n at 10-55 Hz
<b>Shock Resistance</b>	20 g-n

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**Product Certifications**

<b>Agency Approvals</b>	UL (E43641) RoHS
<b>Status</b>	Standard