勝 特 力 材 料 886-3-5753170 胜特力电子(上海) 86-21-54151736 胜特力电子(深圳) 86-755-83298787 Http://www. 100y. com. tw

#### Item # 276AXXH-12D, 276 Low Profile PCB Mount Power Relay/SPST and SPDT 7 - 10 Amp Rated

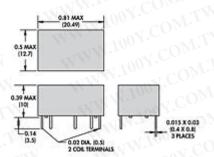
#### 276 Low Profile PCB Mount Power Relay/SPST and SPDT 7 - 10 Amp Rated

Electronic control circuits built on PCB's demand relays that can be populated with the same machinery currently used in the production lines. The Magnecraft SIPS and DIPS are built in small industry standard package styles that do not require unique machinery to populate. The SIPS and DIPS can even withstand a lead-free solder re-flow process so a pin-thru-paste application is possible.

DTL Compatible Up to 5kV of Surge Resistance Coils UL Recognized for 1/6 HP 120VAC Model

This item is normally stocked





#### SPECIFICATIONS CONTACT CHARACTERISTICS COIL CHARACTERISTICS PERFORMANCE CHARACTERISTICS ENVIRONMENT

#### **SPECIFICATIONS**

Control	MM. 100X.COM.	CONDC
Contact Configuration	WW.1001.COM.1	SPST-NO SPST-NO
Nominal Input Voltage	WWW.1001.COM	12 VDC
Coil Resistance	MAN-100X-CCW	720 Ohm

#### CONTACT CHARACTERISTICS

CONTACT CHARACTI	ERISTICS	L.COM.TW	MMM.100X.COM.TM	MMM.1003
Contact Materials	WWW.100	CONITA	Silver Alloy	
Current Rating	MANN'II	ON.COM.T	10 A	
	WWW.	TOOX.COM.TY	N	4/10/2008   Page 1 of 2

TATES 100Y.COM.TW

		WWW.100Y.COM.TW	
Switching Voltage (AC)	ON COM. TW	240 VAC 50 / 60 Hz	
Switching Voltage (DC)	MMM.100,COM.	30 VDC	
Switching Voltage	MMM.100X.COM.	1/6 hp at 120 VAC	

# COIL CHARACTERISTICS

COIL CHARACTERISTICS	WWW.100X.COM.TW
Operating Range - % of Nominal (DC)	80 to 110 %
Average Consumption (DC)	0.2 W
Drop-out Voltage Threshold (DC)	10 %

## PERFORMANCE CHARACTERISTICS

PERFORMANCE CHARACTERISTICS	
Electrical Life, Operations at Rated Current (Resistive)	100000
Mechanical Life, Unpowered	5000000
Operating Time (Response Time)	00Y.COM WW 10 ms 00Y.COM.TW

### ENVIRONMENT

ENVIRONMENT	WW.100 COM. TW WWW.100X.COM.TW
Product Certifications	WWW.COM.COM.TW
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	20 g-n W 100 X COM 1 Y
WW 1001.00 IN	MA 100x STIM MA 100x ON IN