



# Relays

## Range: Relays and Sockets

Part Number: DPRN121.110VAC

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### DESCRIPTION

110V, 2, Pole 10A Relay

*Subject to technical modification without notice.*

*Typographical and other errors do not justify claim for damages.*

## SPECIFICATION

<b>Ambient Temperature °C</b>	-40°C - +55°C
<b>Number of Poles</b>	2
<b>Contact Resistance (mOhm)</b>	100 (1A, 24VDC)
<b>Contact Load (Resistance)</b>	10A 250VAC/28VDC
<b>Max Switching Voltage</b>	250VAC/28VDC
<b>Max Switching Current</b>	10A
<b>Max Switching Power</b>	2500VA/280W
<b>Insulation Resistance (mOhm)</b>	500 (500VDC)
<b>Operate Time</b>	Max 30ms
<b>Release Time</b>	Max 30ms
<b>Vibration</b>	10-55Hz 1mm
<b>Operating Humidity</b>	98%RH, +40°C
<b>Termination</b>	Octal & undecal type plug
<b>Construction</b>	Dust protected
<b>Rated Voltage (VAC)</b>	110
<b>Pick Up Voltage (VAC)</b>	less than equal to 80.0
<b>Drop Out Voltage (VAC)</b>	more than equal to 30.0
<b>Resistance (mOhm)</b>	1500±10%