

## Relays

Range: Relays and Sockets

Part Number: DPRN141.110VAC



## **DESCRIPTION**

110V, 4, Pole 5A Relay

Subject to technical modification without notice.

Typographical and other errors do not justify claim for damages.



## **SPECIFICATION**

| Ambient Temperature °C       | -40°C - +55°C           |
|------------------------------|-------------------------|
| Number of Poles              | 4                       |
| Contact Resistance (mOhm)    | 50 (1A, 24VDC)          |
| Contact Load (Resistance)    | 5A 250VAC/30VDC         |
| Max Switching Voltage        | 250VAC/30VDC            |
| Max Switching Current        | 5A                      |
| Max Switching Power          | 1250VA/150W             |
| Insulation Resistance (mOhm) | 1000 (500VDC)           |
| Operate Time                 | 25ms                    |
| Release Time                 | 25ms                    |
| Vibration                    | 10-55Hz 1mm             |
| Operating Humidity           | 98%RH, +40°C            |
| Termination                  | PCB, Plug-in            |
| Construction                 | Dust protected          |
| Rated Voltage (VAC)          | 110                     |
| Pick Up Voltage (VAC)        | less than equal to 80.0 |
| Drop Out Voltage (VAC)       | more than equal to 30.0 |
| Resistance (mOhm)            | 3570±10%                |

