





| General Information | |
|---------------------|--------------------------------------|
| Series | UD2 |
| Style | SMD |
| Description | Miniature Signal Relay, Non-latch |
| Features | Super-Compact Size, Flat- Package |
| RoHS | Yes |
| Coil Type | Single Coil (Non-Latching) |

Click here for the 3D model.

| Dimensions | |
|------------|------------------|
| Н | 6mm MAX |
| L | 10.6mm +/-0.3mm |
| W | 6.5mm +/-0.3mm |
| LL | 0.6mm NOM |
| S | 5.08mm +/-0.15mm |
| S1 | 2.2mm +/-0.15mm |
| F | 0.8mm +/-0.1mm |
| F1 | 2.66mm +/-0.1mm |
| | |

| Packaging Specifications | | |
|--------------------------|-----|--|
| Packaging | T&R | |

| -40/+85°C |
|--------------------------------------|
| 5 V |
| 2 Form C (DPDT) |
| 1A |
| 178 Ohms +/-10% |
| Silver alloy with gold alloy overlay |
| 3.75 (Operate) / 0.5 (Release) |
| 140 mW |
| 30 W, 37.5 VA |
| 220 V |
| 250 VAC |
| >10A |
| 1Amps |
| 100 mOhms |
| Approximately 2ms |
| Approximately 1ms |
| 1 GOhms |
| 1000 VAC (1min) 1500 V Surge |
| |

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