



Click [here](#) for the 3D model.

| Dimensions | |
|------------|-----------------|
| L | 15mm MAX |
| W | 7.5mm MAX |
| H | 10.35mm MAX |
| LL | 1.35mm +/-0.2mm |
| S | 5.08mm +/-0.2mm |
| S1 | 2.54mm +/-0.2mm |
| F | 1mm +/-0.2mm |
| F1 | 2.73mm +/-0.1mm |

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

| General Information | |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Series | EE2 |
| Style | SMD |
| Description | Miniature Signal Relay, Non-latch |
| Features | Compact and light weight. FCC (1500 V) and Telcordia (2500 V) surge capacity. UL recognized and CSA certified. Low power consumption (100-200 mW). ND type (High insulation). NKX type (High breakdown voltage) can withstand 1.5KVAC at open contacts. |
| RoHS | Yes |
| Coil Type | Single Coil (Non-Latching) |

| Specifications | |
|-------------------------|--------------------------------------|
| Temperature Range | -40/+85°C |
| Coil Voltage | 24 V |
| Coil Resistance | 2880 Ohms +/-10% |
| Contact Form | 2 Form C (DPDT) |
| Contact Material | Silver Alloy With Gold Alloy Overlay |
| Voltage Characteristics | 18 (Operate) / 2.4 (Release) |
| Switching Power | 60 W, 125 VA |
| Switching Voltage DC | 220 V |
| Switching Voltage AC | 250 VAC |
| Switching Current | 2 A |
| Contact Current Class | >10A |
| Carrying Current | 2 Amps |
| Contact Resistance | 75 mOhms |
| Operation Time | Approximately 2ms |
| Release Time | Approximately 1ms |
| Insulation Resistance | 1 GOhms |
| Withstanding Voltage | 1000 VAC (1min) 1500 V Surge |

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