



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

| Dimensions |                 |
|------------|-----------------|
| L          | 15mm MAX        |
| W          | 7.5mm MAX       |
| H          | 10mm MAX        |
| LL         | 1mm +/-0.1mm    |
| S          | 5.08mm +/-0.2mm |
| S1         | 2.54mm +/-0.2mm |
| F          | 1mm +/-0.1mm    |
| F1         | 3mm +/-0.1mm    |

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

| General Information |  |
|---------------------|--|
| Series              | EF2  |
| 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 (30-70 mW). Basic insulation class for EN60950. |
| RoHS                | Yes  |
| Coil Type           | Single Coil (Non-Latching)   |

| Specifications          |                                      |
|-------------------------|--------------------------------------|
| Temperature Range       | -40/+85°C                            |
| Coil Voltage            | 5 V                                  |
| Coil Resistance         | 500 Ohms +/-10%                      |
| Contact Form            | 2 Form C (DPDT)                      |
| Contact Material        | Silver Alloy With Gold Alloy Overlay |
| Voltage Characteristics | 3.75 (Operate) / 0.5 (Release)       |
| Switching Power         | 30 W, 62.5 VA                        |
| Switching Voltage DC    | 220 V                                |
| Switching Voltage AC    | 250 VAC                              |
| Switching Current       | 1 A                                  |
| Contact Current Class   | >10A                                 |
| Carrying Current        | 2 Amps                               |
| Contact Resistance      | 75 mOhms                             |
| Operation Time          | Approximately 3ms                    |
| Release Time            | Approximately 2ms                    |
| Insulation Resistance   | 1 GOhms                              |
| Withstanding Voltage    | 1000 VAC (1min) 1500 V Surge         |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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