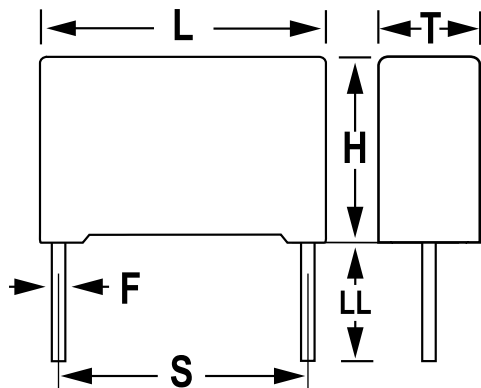


R46\_275\_125C, Film, Metallized Polypropylene, Safety, 0.022 uF, 20%, 275 VAC (X2), 560 VDC, 125°C, Lead Spacing = 10mm

**Dimensions**

|    |                 |
|----|-----------------|
| L  | 13mm +0.2mm     |
| H  | 11mm +0.1mm     |
| T  | 5mm +0.2mm      |
| S  | 10mm +/-0.4mm   |
| LL | 30mm +5mm       |
| F  | 0.6mm +/-0.05mm |

**Packaging Specifications**

|                     |           |
|---------------------|-----------|
| Packaging:          | Bulk, Bag |
| Packaging Quantity: | 1500      |

**General Information**

|                 |                          |
|-----------------|--------------------------|
| Supplier:       | KEMET                    |
| Series:         | R46_275_125C             |
| Dielectric:     | Metallized Polypropylene |
| Style:          | Radial                   |
| Features:       | EMI Safety               |
| RoHS:           | Yes                      |
| Lead:           | Wire Leads               |
| Qualifications: | ENEC, UL, cUL, CQC       |

**Specifications**

|                        |              |
|------------------------|--------------|
| Capacitance:           | 0.022 uF     |
| Capacitance Tolerance: | 20%          |
| Voltage AC:            | 275 VAC (X2) |
| Voltage DC:            | 560 VDC      |
| Temperature Range:     | -40/+125C    |
| Rated Temperature:     | 125°C        |
| Dissipation Factor:    | 0.10% 1kHz   |
| Insulation Resistance: | 100 GOhms    |
| Max dV/dt:             | 500 V/us     |
| Safety Class:          | X2           |