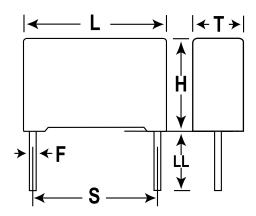
## KEMET Part Number: R46KR447050M2K



Film, Metallized Polypropylene, Safety, R46, 4.7 uF, 10%, 560 V, 275 V, 110C, Lead Spacing = 27.5mm



| Dimensions |                 |  |
|------------|-----------------|--|
| L          | 32mm +0.3mm     |  |
| Н          | 33mm +0.1mm     |  |
| Т          | 18mm +0.2mm     |  |
| S          | 27.5mm +/-0.4mm |  |
| LL         | 25mm +2/-1mm    |  |
| F          | 0.8mm +/-0.05mm |  |

| Packaging Specifications |      |  |
|--------------------------|------|--|
| Packaging:               | Bulk |  |
| Packaging Quantity:      | 128  |  |

| General Information |                          |  |
|---------------------|--------------------------|--|
| Dielectric:         | Metallized Polypropylene |  |
| Style:              | Radial                   |  |
| Series:             | R46                      |  |
| Features:           | Pulse                    |  |
| RoHS:               | Yes                      |  |
| Lead:               | Wire Leads               |  |
| Approvals:          | ENEC, UL, cUL, CQC       |  |

| Specifications         |             |  |
|------------------------|-------------|--|
| Capacitance:           | 4.7 uF      |  |
| Capacitance Tolerance: | 10%         |  |
| Voltage DC:            | 560 VDC     |  |
| Voltage AC:            | 275 VAC     |  |
| Temperature Range:     | -40/+110C   |  |
| Rated Temperature:     | 110C        |  |
| Dissipation Factor:    | 0.1% 1kHz   |  |
| Insulation Resistance: | 6.383 GOhms |  |
| Max dVdt:              | 150 V       |  |
| Safety Class:          | X2          |  |

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