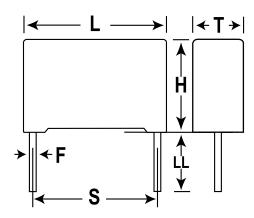
## KEMET Part Number: R46KI3470JBP3M



Film, Metallized Polypropylene, Safety, KEMET, R46, 0.47 uF, 20%, 560 V, 275 V, 110C, Lead Spacing = 15mm



| Dimensions |                 |
|------------|-----------------|
| L          | 18mm +0.5mm     |
| Н          | 18.5mm +0.1mm   |
| Т          | 7.5mm +0.2mm    |
| S          | 15mm +/-0.4mm   |
| LL         | 3.5mm +0.5/-0mm |
| F          | 0.8mm +/-0.05mm |

| Packaging Specifications |      |  |
|--------------------------|------|--|
| Packaging:               | Bulk |  |
| Packaging Quantity:      | 900  |  |

| General Information |                          |
|---------------------|--------------------------|
| Dielectric:         | Metallized Polypropylene |
| Style:              | Radial                   |
| Supplier:           | KEMET                    |
| Series:             | R46                      |
| Features:           | Pulse                    |
| RoHS:               | Yes                      |
| Lead:               | Cut                      |

| Specifications         |               |
|------------------------|---------------|
| Capacitance:           | 0.47 uF       |
| Capacitance Tolerance: | 20%           |
| Voltage DC:            | 560 VDC       |
| Voltage AC:            | 275 VAC       |
| Temperature Range:     | -40/+110C     |
| Rated Temperature:     | 110C          |
| Dissipation Factor:    | 0.1% 1kHz     |
| Insulation Resistance: | 63.8298 GOhms |
| Max dVdt:              | 400 V         |
| Safety Class:          | X2            |

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