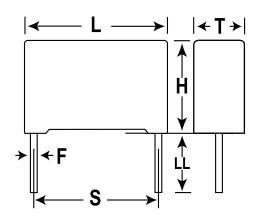
## KEMET Part Number: R46KI322000M2M



Film, Metallized Polypropylene, Safety, R46, 0.22 uF, 20%, 560 V, 275 V, 110C, Lead Spacing = 15mm



| Dimensions |                 |  |
|------------|-----------------|--|
| L          | 18mm +0.5mm     |  |
| Н          | 13.5mm +0.1mm   |  |
| Т          | 7.5mm +0.2mm    |  |
| S          | 15mm +/-0.4mm   |  |
| LL         | 4mm +2mm        |  |
| F          | 0.6mm +/-0.05mm |  |

| Packaging Specifications |      |
|--------------------------|------|
| Packaging:               | Bulk |
| Packaging Quantity:      | 1000 |

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

| Specifications         |           |  |
|------------------------|-----------|--|
| Capacitance:           | 0.22 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: | 100 GOhms |  |
| Max dVdt:              | 400 V     |  |
| Safety Class:          | X2        |  |

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