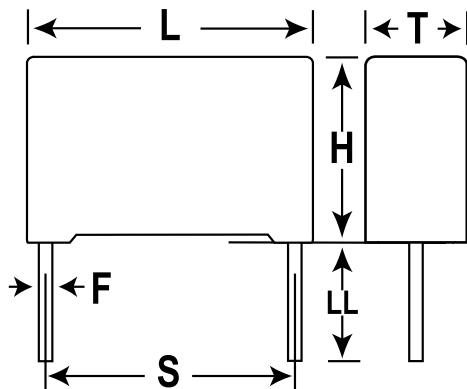


R46\_275\_MIN, Film, Metallized Polypropylene, Safety, 0.68 uF, 20%, 560 VDC, 275 VAC (X2), 110C, Lead Spacing = 22.5mm



| General Information |                          |
|---------------------|--------------------------|
| Supplier:           | KEMET                    |
| Series:             | R46_275_MIN              |
| Dielectric:         | Metallized Polypropylene |
| Style:              | Radial                   |
| Features:           | EMI Safety               |
| RoHS:               | Yes                      |
| Lead:               | Cut                      |
| Qualifications:     | ENEC, UL, cUL, CQC       |
| AEC-Q200:           | No                       |

| Dimensions |                 |
|------------|-----------------|
| L          | 26.5mm +0.3mm   |
| H          | 16mm +0.1mm     |
| T          | 7mm +0.2mm      |
| S          | 22.5mm +/-0.4mm |
| LL         | 4mm +2mm        |
| F          | 0.8mm +/-0.05mm |

| Packaging Specifications |           |
|--------------------------|-----------|
| Packaging:               | Bulk, Bag |
| Packaging Quantity:      | 700       |

| Specifications         |               |
|------------------------|---------------|
| Capacitance:           | 0.68 uF       |
| Capacitance Tolerance: | 20%           |
| Voltage DC:            | 560 VDC       |
| Voltage AC:            | 275 VAC (X2)  |
| Temperature Range:     | -40/+110C     |
| Rated Temperature:     | 110C          |
| Dissipation Factor:    | 0.1% 1kHz     |
| Insulation Resistance: | 44.1176 GOhms |
| Max dV/dt:             | 200 V/us      |
| Safety Class:          | X2            |

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