

R46KW468000M2M

Aliases (46KW468000M2M)

R46 275 VAC, Film, Metallized Polypropylene, Safety, 6.8 uF, 20%, 275 VAC (X2), 560 VDC, 110°C, Lead Spacing = 37.5mm



Click [here](#) for the 3D model.

| Dimensions | |
|------------|--------------------|
| L | 41.5mm +0.3/-0.7mm |
| H | 40mm +0.1/-0.7mm |
| T | 20mm +0.3/-0.7mm |
| S | 37.5mm +/-0.4mm |
| LL | 4mm +2mm |
| F | 1mm +/-0.05mm |

| Packaging Specifications | |
|--------------------------|------|
| Packaging | Tray |
| Packaging Quantity | 126 |

| General Information | |
|---------------------|--------------------------------------|
| Series | R46 275 VAC |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | EMI Safety |
| RoHS | Yes |
| Lead | Cut |
| Safety Class | X2 |
| Qualifications | ENEC, UL, cUL, CQC |
| AEC-Q200 | No |
| THB Performance | No |
| Component Weight | 33.5 g |
| Notes | We Recommended To Use R46 @ 310 VAC. |

| Specifications | |
|-----------------------|--------------|
| Capacitance | 6.8 uF |
| Capacitance Tolerance | 20% |
| Voltage AC | 275 VAC (X2) |
| Voltage DC | 560 VDC |
| Temperature Range | -40/+110°C |
| Rated Temperature | 110°C |
| Dissipation Factor | 0.1% 1kHz |
| Insulation Resistance | 4.4118 GOhms |
| Max dV/dt | 100 V/us |

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