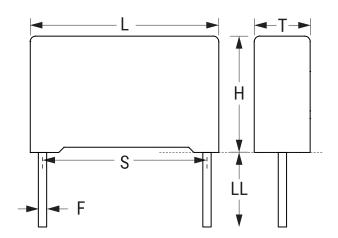


## R46KW468000POK

Aliases (46KW468000POK) R46 275 VAC MINI, Film, Metallized Polypropylene, Safety, 6.8 uF, 10%, 560 VDC, 275 VAC (X2), 110°C, 37.5 mm



Click here for the 3D model.

| General Information      |                          |
|--------------------------|--------------------------|
| Series                   | R46 275 VAC MINI         |
| Dielectric               | Metallized Polypropylene |
| Style                    | Radial                   |
| Features                 | EMI Safety               |
| RoHS                     | Yes                      |
| Termination              | Cut (Tinned Wire)        |
| Lead                     | Cut                      |
| Safety Class             | X2                       |
| Qualifications           | ENEC, UL, cUL, CQC       |
| AEC-Q200                 | No                       |
| Typical Component Weight | 30.28 g                  |

| Dimensions |                    |
|------------|--------------------|
| L          | 41.5mm +0.3/-0.7mm |
| Н          | 32mm +0.1/-0.7mm   |
| Т          | 19mm +0.3/-0.7mm   |
| S          | 37.5mm +/-0.4mm    |
| LL         | 4mm +2mm           |
| F          | 1mm +/-0.05mm      |
|            |                    |

| Packaging Specifications |      |  |
|--------------------------|------|--|
| Packaging                | Tray |  |
| Packaging Quantity       | 192  |  |

| Constitutions         |              |
|-----------------------|--------------|
| Specifications        |              |
| Capacitance           | 6.8 uF       |
| Tolerance             | 10%          |
| Voltage DC            | 560 VDC      |
| Voltage AC            | 275 VAC (X2) |
| 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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