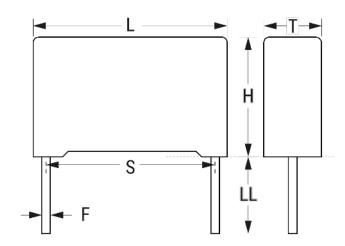


## R46KI368000POK

Aliases (46KI368000P0K)

R46 275 VAC MINI, Film, Metallized Polypropylene, Safety, 0.68 uF, 10%, 275 VAC (X2), 560 VDC, 110  $^{\circ}$ C, Lead Spacing = 15mm



Click here for the 3D model.

| Dimensions | ,                |
|------------|------------------|
| L          | 18mm +/-0.5mm    |
| Н          | 19mm +0.1/-0.5mm |
| Т          | 11mm +0.2/-0.5mm |
| S          | 15mm +/-0.4mm    |
| LL         | 4mm +2mm         |
| F          | 0.8mm +/-0.05mm  |

| Packaging Specifications |           |  |
|--------------------------|-----------|--|
| Packaging                | Bulk, Bag |  |
| Packaging Quantity       | 450       |  |

| General Information |                          |
|---------------------|--------------------------|
| Series              | R46 275 VAC MINI         |
| 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    | 4.222 g                  |

| Specifications        |               |  |
|-----------------------|---------------|--|
| Capacitance           | 0.68 uF       |  |
| Capacitance Tolerance | 10%           |  |
| 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 | 44.1176 GOhms |  |
| Max dV/dt             | 400 V/us      |  |

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