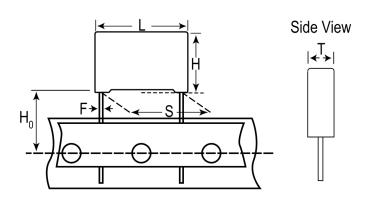


## R46KI3150CKPOM

Aliases (46KI3150CKP0M)

R46 275 VAC MINI, Film, Metallized Polypropylene, Safety, 0.15 uF, 20%, 275 VAC (X2), 560 VDC, 110  $^{\circ}$ C, Lead Spacing = 15mm



| General Information |                          |
|---------------------|--------------------------|
| Series              | R46 275 VAC MINI         |
| Dielectric          | Metallized Polypropylene |
| Style               | Radial                   |
| Features            | EMI Safety               |
| RoHS                | Yes                      |
| Lead                | Wire Leads               |
| Safety Class        | X2                       |
| Qualifications      | ENEC, UL, cUL, CQC       |
| AEC-Q200            | No                       |
| THB Performance     | No                       |
| Component Weight    | 1.737 g                  |

Click here for the 3D model.

| Dimensions |                  |  |
|------------|------------------|--|
| L          | 18mm +0.3/-0.5mm |  |
| Н          | 11mm +0.1/-0.5mm |  |
| Т          | 5mm +0.2/-0.5mm  |  |
| S          | 15mm +0.6/-0.1mm |  |
| НО         | 18.5mm +/-0.5mm  |  |
| F          | 0.6mm +/-0.05mm  |  |

| Specifications        |              |
|-----------------------|--------------|
| Capacitance           | 0.15 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 | 100 GOhms    |
| Max dV/dt             | 400 V/us     |

| Packaging Specifications |            |
|--------------------------|------------|
| Packaging                | T&R, Large |
| Packaging Quantity       | 1250       |

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