

## R463I26800001M

Aliases (463I26800001M)

R46 310 VAC, Film, Metallized Polypropylene, Safety, 0.068 uF, 20%, 310 VAC (X2), 630 VDC, 110 °C, Lead Spacing = 15mm



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 +/-0.4mm    |
| LL         | 4mm +2mm         |
| F          | 0.6mm +/-0.05mm  |

| Packaging Specifications |           |  |
|--------------------------|-----------|--|
| Packaging                | Bulk, Bag |  |
| Packaging Quantity       | 2000      |  |

| General Information |                          |  |
|---------------------|--------------------------|--|
| Series              | R46 310 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    | 1.78 g                   |  |

| Specifications        |              |  |  |
|-----------------------|--------------|--|--|
| Capacitance           | 0.068 uF     |  |  |
| Capacitance Tolerance | 20%          |  |  |
| Voltage AC            | 310 VAC (X2) |  |  |
| Voltage DC            | 630 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     |  |  |

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