

## R413R36804000M

Aliases (413R36804000M)

R41, Film, Metallized Polypropylene, Safety, 0.68 uF, 20%, 300 VAC (Y2), 1000 VDC, 110 °C, Lead Spacing = 27.5mm



Click here for the 3D model.

| Dimensions |                  |
|------------|------------------|
| L          | 32mm +0.3/-0.7mm |
| Н          | 33mm +0.1/-0.7mm |
| Т          | 18mm +0.2/-0.7mm |
| S          | 27.5mm +/-0.4mm  |
| LL         | 30mm +5mm        |
| F          | 0.8mm +/-0.05mm  |

| Packaging Specifications |      |
|--------------------------|------|
| Packaging                | Tray |
| Packaging Quantity       | 128  |

| General Information |                          |  |
|---------------------|--------------------------|--|
| Series              | R41                      |  |
| Dielectric          | Metallized Polypropylene |  |
| Style               | Radial                   |  |
| Features            | EMI Safety               |  |
| RoHS                | Yes                      |  |
| Lead                | Wire Leads               |  |
| Safety Class        | Y2                       |  |
| Qualifications      | ENEC, UL, cUL, CQC       |  |
| AEC-Q200            | No                       |  |
| THB Performance     | No                       |  |
| Component Weight    | 22.81 g                  |  |

| Specifications        |               |
|-----------------------|---------------|
| Capacitance           | 0.68 uF       |
| Capacitance Tolerance | 20%           |
| Voltage AC            | 300 VAC (Y2)  |
| Voltage DC            | 1000 VDC      |
| Temperature Range     | -40/+110°C    |
| Rated Temperature     | 110°C         |
| Dissipation Factor    | 0.2% 1kHz     |
| Insulation Resistance | 44.1176 GOhms |
| Max dV/dt             | 400 V/us      |

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