

## R413W4100JB00M

## Aliases (413W4100JB00M)

R41, Film, Metallized Polypropylene, Safety, 1 uF, 20%, 300 VAC (Y2), 1000 VDC, 110°C, Lead Spacing = 37.5mm



Click here for the 3D model.

| Dimensions |                    |
|------------|--------------------|
| L          | 41.5mm +0.3/-0.7mm |
| н          | 40mm +0.1/-0.7mm   |
| т          | 20mm +0.2/-0.7mm   |
| S          | 37.5mm +/-0.4mm    |
| LL         | 3.5mm +0.5mm       |
| F          | 1mm +/-0.05mm      |

| Packaging Specifications |      |
|--------------------------|------|
| Packaging                | Tray |
| Packaging Quantity       | 126  |

| General Information |                          |
|---------------------|--------------------------|
| Series              | R41                      |
| Dielectric          | Metallized Polypropylene |
| Style               | Radial                   |
| Features            | EMI Safety               |
| RoHS                | Yes                      |
| Lead                | Cut                      |
| Safety Class        | Y2                       |
| Qualifications      | ENEC, UL, cUL, CQC       |
| AEC-Q200            | No                       |
| THB Performance     | No                       |
| Component Weight    | 39.84 g                  |

| Specifications        |              |  |  |
|-----------------------|--------------|--|--|
| Capacitance           | 1uF          |  |  |
| 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 | 30 GOhms     |  |  |
| Max dV/dt             | 300 V/us     |  |  |

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