

## R75LI3330CK00K

Aliases (75LI3330CK00K)

R75L, Film, Metallized Polypropylene, General Purpose, 0.33 uF, 10%, 560 VDC, 85°C, Lead Spacing = 15mm



Click here for the 3D model.

| Dimensions | ,                |
|------------|------------------|
| L          | 18mm +0.5mm      |
| Н          | 16mm +0.1mm      |
| Т          | 10mm +0.2mm      |
| S          | 15mm +0.6/-0.1mm |
| LL         | 18.5mm +0.5mm    |
| F          | 0.8mm +/-0.05mm  |

| Packaging Specifications |            |
|--------------------------|------------|
| Packaging                | T&R, 500mm |
| Packaging Quantity       | 600        |

| General Information |                                |  |
|---------------------|--------------------------------|--|
| Series              | R75L                           |  |
| Dielectric          | Metallized Polypropylene       |  |
| Style               | Radial                         |  |
| Features            | Pulse, Capacitive Power Supply |  |
| RoHS                | Yes                            |  |
| Lead                | Wire Leads                     |  |
| AEC-Q200            | No                             |  |
| Component Weight    | 5.296 g                        |  |

| Specifications        |                         |
|-----------------------|-------------------------|
| Capacitance           | 0.33 uF                 |
| Capacitance Tolerance | 10%                     |
| Voltage AC            | 250 VAC                 |
| Voltage DC            | 560 VDC, 336 VDC (105C) |
| Temperature Range     | -55/+105°C              |
| Rated Temperature     | 85°C                    |
| Dissipation Factor    | 0.05% 1kHz, 0.08% 10kHz |
| Insulation Resistance | 100 GOhms               |
| Max dV/dt             | 500 V/us                |
| Inductance            | 10 nH                   |

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