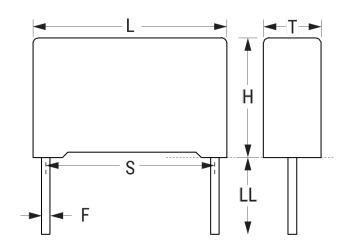


## **R73TW3220SE00K**

Aliases (73TW3220SE00K)

R73, Film, Film/Foil Polypropylene, General Purpose, 0.22 uF, 10%, 1600 VDC, 85°C, Lead Spacing = 37.5mm



Click here for the 3D model.

| Dimensions |                    |
|------------|--------------------|
| L          | 41.5mm +0.3/-0.7mm |
| Н          | 32mm +0.1/-0.7mm   |
| T          | 19mm +0.3/-0.7mm   |
| S          | 37.5mm +/-0.4mm    |
| LL         | 4mm +2mm           |
| F          | 1mm +/-0.05mm      |

| Packaging Specifications |      |  |
|--------------------------|------|--|
| Packaging                | Tray |  |
| Packaging Quantity       | 192  |  |

| General Information |  |  |
|---------------------|--|--|
| Series              | R73  |  |
| Dielectric          | Film/Foil Polypropylene                          |  |
| Style               | Radial   |  |
| Features            | Pulse  |  |
| RoHS                | Yes  |  |
| Lead                | Cut  |  |
| AEC-Q200            | No   |  |
| Component<br>Weight | 35.2 g   |  |
| Miscellaneous       | Above 85C DC And AC Voltage Derating Is 1.25%/C. |  |

| Specifications        |                         |
|-----------------------|-------------------------|
| Capacitance           | 0.22 uF                 |
| Capacitance Tolerance | 10%                     |
| Voltage AC            | 450 VAC                 |
| Voltage DC            | 1600 VDC                |
| Temperature Range     | -55/+105°C              |
| Rated Temperature     | 85°C                    |
| Dissipation Factor    | 0.03% 1kHz, 0.06% 10kHz |
| Insulation Resistance | 100 GOhms               |
| Max dV/dt             | 6500 V/us               |
| Inductance            | 20 nH                   |

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