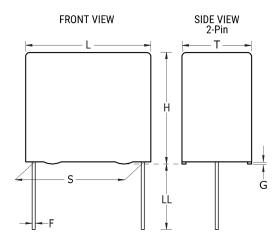


F462RB334J1L2Z

Not for New Design

F462, Film, Metallized Polypropylene, General Purpose, 0.33 uF, 5%, 1250 VDC, 85°C, Lead Spacing = 37.5mm



Click here for the 3D model.

| Dimensions | |
|------------|-----------------|
| L | 41mm -0.7mm |
| Н | 22mm -0.7mm |
| Т | 11mm -0.7mm |
| S | 37.5mm +/-0.5mm |
| LL | 4mm +2mm |
| F | 1mm +/-0.05mm |
| G | 0.5mm NOM |

| Packaging Specifications | |
|--------------------------|------------|
| Packaging | Pizza, Box |
| Packaging Quantity | 210 |

| General Information | |
|---------------------|---|
| Series | F462 |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | MKP, Pulse |
| RoHS | Yes |
| Lead | Cut/Short |
| AEC-Q200 | No |
| Component Weight | 14 g |
| Miscellaneous | The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56. |
| Notes | Series Replaced by R75. |

| Specifications | | |
|-----------------------|--------------------------|--|
| Capacitance | 0.33 uF | |
| Capacitance Tolerance | 5% | |
| Voltage AC | 400 VAC | |
| Voltage DC | 1250 VDC, 750 VDC (105C) | |
| Temperature Range | -55/+105°C | |
| Rated Temperature | 85°C | |
| Dissipation Factor | 0.05% 1kHz, 0.06% 10kHz | |
| Insulation Resistance | 100 GOhms | |
| Max dV/dt | 180 V/us | |
| Inductance | 6 nH | |

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