



Click [here](#) for the 3D model.

| Dimensions |                 |
|------------|-----------------|
| L          | 18mm -0.5mm     |
| H          | 13.5mm -0.5mm   |
| T          | 7.5mm -0.5mm    |
| S          | 15mm +/-0.4mm   |
| LL         | 4mm +2mm        |
| F          | 0.8mm +/-0.05mm |
| G          | 0.5mm NOM       |

| Packaging Specifications |           |
|--------------------------|-----------|
| Packaging                | Bulk, Bag |
| Packaging Quantity       | 1000      |

| General Information |   |
|---------------------|---|
| Series              | F461  |
| Dielectric          | Metallized Polypropylene  |
| Style               | Radial  |
| Features            | MKP, Pulse  |
| RoHS                | Yes   |
| Lead                | Cut/Short   |
| AEC-Q200            | No  |
| Component Weight    | 0.162 g   |
| Miscellaneous       | The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56. |

| Specifications        |                                       |
|-----------------------|---------------------------------------|
| Capacitance           | 0.1 uF                                |
| Capacitance Tolerance | 10%                                   |
| Voltage AC            | 250 VAC                               |
| Voltage DC            | 630 VDC, 378 VDC (105C)               |
| Temperature Range     | -55/+105°C                            |
| Rated Temperature     | 85°C                                  |
| Dissipation Factor    | 0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz |
| Insulation Resistance | 100 GOhms                             |
| Max dV/dt             | 1000 V/us                             |
| Inductance            | 6 nH                                  |

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