

F873RD564M760Z

F873, Film, Metallized Polypropylene, Safety, 0.56 uF, 20%, 1,500 VDC, 760 VAC (X1), 110°C, 37.5 mm



Click here for the 3D model.

| General Information | |
|--------------------------|--------------------------|
| Series | F873 |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | MKP EMI Safety |
| RoHS | Yes |
| Termination | Cut (Tinned Wire) |
| Lead | Cut/Short |
| Safety Class | X1 |
| Qualifications | ENEC, UL, cUL, CQC |
| AEC-Q200 | No |
| Typical Component Weight | 28 g |
| Miscellaneous | ClimCat: 40/110/56/B. |
| Shelf Life | 104 Weeks |

| Dimensions | |
|------------|-----------------|
| L | 41mm -0.7mm |
| н | 32mm -0.7mm |
| Т | 19mm -0.7mm |
| S | 37.5mm +/-0.4mm |
| LL | 4mm +2mm |
| F | 1mm +/-0.05mm |
| G | 0.5mm NOM |

| Packaging Specifications | |
|--------------------------|------------|
| Packaging | Pizza, Box |
| Packaging Quantity | 119 |

| Specifications | |
|-----------------------|--------------|
| Capacitance | 0.56 uF |
| Tolerance | 20% |
| Voltage DC | 1500 VDC |
| Voltage AC | 760 VAC (X1) |
| Temperature Range | -40/+110°C |
| Rated Temperature | 110°C |
| Dissipation Factor | 0.1% 1kHz |
| Insulation Resistance | 17.857 GOhms |
| Max dV/dt | 150 V/us |

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