

F871DB393K330R

F871, Film, Metallized Polypropylene, Safety, 0.039 uF, 10%, 800 VDC, 330 VAC (X1), 110°C, 22.5 mm



Click here for the 3D model.

| General Information | |
|--------------------------|--------------------------|
| Series | F871 |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | MKP EMI Safety |
| RoHS | Yes |
| Termination | Tinned Wire |
| Lead | Wire Leads |
| Safety Class | X1 |
| Qualifications | ENEC, UL, cUL, CQC |
| AEC-Q200 | No |
| Typical Component Weight | 3.205 g |
| Miscellaneous | ClimCat: 40/110/56/B. |
| Shelf Life | 104 Weeks |

| Dimensions | |
|------------|-----------------|
| L | 26mm -0.5mm |
| н | 14.5mm -0.5mm |
| Т | 6mm -0.5mm |
| S | 22.5mm +/-0.4mm |
| НО | 18.5mm +/-0.5mm |
| F | 0.8mm +/-0.05mm |
| G | 0.5mm NOM |

| Packaging Specifications | |
|--------------------------|-------------------------|
| Packaging | Ammo, 360x340x59mm, Box |
| Packaging Quantity | 464 |

| Specifications | |
|-----------------------|--------------|
| Capacitance | 0.039 uF |
| Tolerance | 10% |
| Voltage DC | 800 VDC |
| Voltage AC | 330 VAC (X1) |
| Temperature Range | -40/+110°C |
| Rated Temperature | 110°C |
| Dissipation Factor | 0.3% 1kHz |
| Insulation Resistance | 30 GOhms |
| Max dV/dt | 200 V/us |

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