

F872DH124K480L

F872, Film, Metallized Polypropylene, Safety, 0.12 uF, 10%, 1,000 VDC, 480 VAC (X1), 110°C, 22.5 mm



Click here for the 3D model.

| General Information | |
|--------------------------|--------------------------|
| Series | F872 |
| 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 | 6.141 g |
| Miscellaneous | ClimCat: 40/110/56/B. |
| Shelf Life | 104 Weeks |

| Dimensions | |
|------------|-----------------|
| L | 26mm -0.5mm |
| н | 16mm -0.5mm |
| Т | 8mm -0.5mm |
| S | 22.5mm +/-0.4mm |
| НО | 18.5mm +/-0.5mm |
| F | 0.8mm +/-0.05mm |
| G | 0.5mm NOM |

| Packaging Specifications | |
|--------------------------|-----|
| Packaging | T&R |
| Packaging Quantity | 240 |

| Specifications | |
|-----------------------|--------------|
| Capacitance | 0.12 uF |
| Tolerance | 10% |
| Voltage DC | 1000 VDC |
| Voltage AC | 480 VAC (X1) |
| Temperature Range | -40/+110°C |
| Rated Temperature | 110°C |
| Dissipation Factor | 0.2% 1kHz |
| Insulation Resistance | 30 GOhms |
| Max dV/dt | 300 V/us |

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