

## F873DM563K760Z

F873, Film, Metallized Polypropylene, Safety, 0.056 uF, 10%, 1,500 VDC, 760 VAC (X1), 110°C, 22.5 mm



Click here for the 3D model.

| Dimensions |                 |
|------------|-----------------|
| L          | 26mm -0.5mm     |
| н          | 18.5mm -0.5mm   |
| Т          | 9mm -0.5mm      |
| S          | 22.5mm +/-0.4mm |
| LL         | 4mm +2mm        |
| F          | 0.8mm +/-0.05mm |
| G          | 0.5mm NOM       |

## **Packaging Specifications**

| Packaging          | Pizza, Box |
|--------------------|------------|
| Packaging Quantity | 444        |

| 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                       |
| Miscellaneous       | ClimCat: 40/110/56/B.    |
| Shelf Life          | 104 Weeks                |
|                     |                          |

| Specifications        |              |
|-----------------------|--------------|
| Capacitance           | 0.056 uF     |
| Tolerance             | 10%          |
| 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 | 30 GOhms     |
| Max dV/dt             | 300 V/us     |

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