

## F873DI253M760L

F873, Film, Metallized Polypropylene, Safety, 0.025 uF, 20%, 1,500 VDC, 760 VAC (X1), 110°C, 22.5 mm



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

### General Information

Series	F873
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
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks

### Dimensions

L	26mm -0.5mm
H	16mm -0.5mm
T	7mm -0.5mm
S	22.5mm +/-0.4mm
H <sub>0</sub>	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

### Packaging Specifications

Packaging	T&R
Packaging Quantity	250

### Specifications

Capacitance	0.025 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	30 GOhms
Max dV/dt	300 V/us

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