

F873RP824M760Z

F873, Film, Metallized Polypropylene, Safety, 0.82 uF, 20%, 760 VAC (X1), 1500 VDC, 110°C, Lead Spacing = 37.5mm



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

Dimensions

L	41mm -0.7mm
H	38mm -0.7mm
T	21mm -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	105

General Information

Series	F873
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP EMI Safety
RoHS	Yes
Lead	Cut/Short
Safety Class	X1
Qualifications	ENEC, UL, cUL, CQC
AEC-Q200	No
THB Performance	No
Component Weight	34.4 g
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks

Specifications

Capacitance	0.82 uF
Capacitance Tolerance	20%
Voltage AC	760 VAC (X1)
Voltage DC	1500 VDC
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.1% 1kHz
Insulation Resistance	12.195 GOhms
Max dV/dt	150 V/us