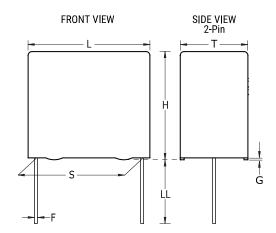




F871, Film, Metallized Polypropylene, Safety, 2.5 uF, 20%, 800 VDC, 330 VAC (X1), 110°C, 37.5 mm



Click	horo	for th	2D	model.
CIICK	nere	TOL II	เย มม	model.

General Information	
Series	F871
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
Typical Component Weight	28 g
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks

Dimensions	
L	41mm -0.7mm
Н	32mm -0.7mm
Т	19mm -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	119	

Specifications	
Capacitance	2.5 uF
Tolerance	20%
Voltage DC	800 VDC
Voltage AC	330 VAC (X1)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.2% 1kHz
Insulation Resistance	4 GOhms
Max dV/dt	100 V/us

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