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#### General Information

Series	F871
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	4.687 g
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks

#### Dimensions

L	26mm -0.5mm
H	14.5mm -0.5mm
T	6mm -0.5mm
S	22.5mm +/-0.4mm
H0	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

#### Packaging Specifications

Packaging	T&R
Packaging Quantity	300

#### Specifications

Capacitance	0.056 uF
Tolerance	10%
Voltage DC	800 VDC
Voltage AC	330 VAC (X1)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.3% 1kHz
Insulation Resistance	30 GOhms
Max dV/dt	200 V/us

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