

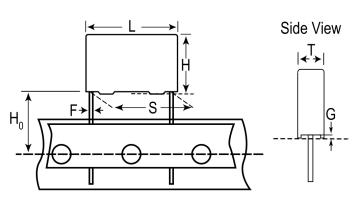
## F871BZ254K330R

General Information

Series

Dielectric

F871, Film, Metallized Polypropylene, Safety, 0.25 uF, 10%, 330 VAC (X1), 800 VDC, 110°C, Lead Spacing = 15mm



Style Radial Features MKP EMI Safety RoHS Lead Wire Leads Safety Class X1 Qualifications ENEC, UL, cUL, CQC AEC-Q200 No THB Performance No Component Weight 6.695 g Miscellaneous ClimCat: 40/110/56/B Shelf Life 104 Weeks

Metallized Polypropylene

Click here for the 3D model.

Dimensions	
L	18mm -0.5mm
Н	20mm -0.5mm
Т	12mm -0.5mm
S	15mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Specifications		
Capacitance	0.25 uF	
Capacitance Tolerance	10%	
Voltage AC	330 VAC (X1)	
Voltage DC	800 VDC	
Temperature Range	-40/+110°C	
Rated Temperature	110°C	
Dissipation Factor	0.2% 1kHz	
Insulation Resistance	30 GOhms	
Max dV/dt	400 V/us	

Packaging Specifications		
Packaging	Ammo, 360x340x59mm, Box	
Packaging Quantity	330	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.