

F881BT153M300Z

F881, Film, Metallized Polypropylene, Safety, 0.015 uF, 20%, 1,000 VDC, 300 VAC (Y2), 110°C, 15 mm



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General Information	
Series	F881
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP EMI Safety
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut/Short
Safety Class	Y2
Qualifications	ENEC, UL, cUL, CQC
AEC-Q200	No
Typical Component Weight	3.194 g
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks

Dimensions	
L	18mm -0.5mm
н	12.5mm -0.5mm
Т	9mm -0.5mm
S	15mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	Pizza, Box
Packaging Quantity	629

Specifications		
Capacitance	0.015 uF	
Tolerance	20%	
Voltage DC	1000 VDC	
Voltage AC	300 VAC (Y2)	
Temperature Range	-40/+110°C	
Rated Temperature	110°C	
Dissipation Factor	0.3% 1kHz	
Insulation Resistance	30 GOhms	
Max dV/dt	600 V/us	

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