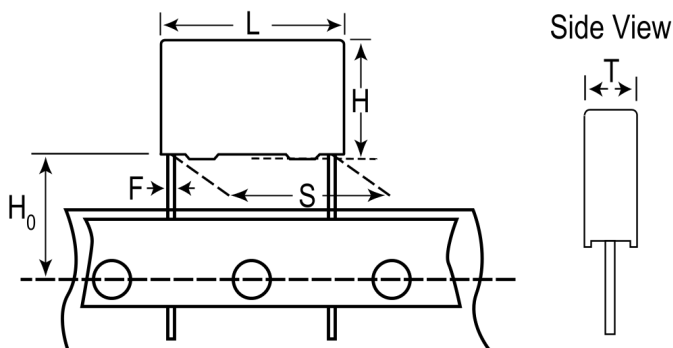


F863BF154M310L

F863, Film, Metallized Polypropylene, Automotive Safety, 0.15 uF, 20%, 310 VAC (X2), 110°C, Lead Spacing = 15mm



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

Dimensions	
L	18mm +0.3/-0.5mm
H	12mm +0.1/-0.5mm
T	6mm +0.2/-0.5mm
S	15mm +/-0.4mm
H0	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	500

General Information	
Series	F863
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP EMI, Automotive Grade, Harsh Environmental Conditions
RoHS	Yes
Lead	Wire Leads
Safety Class	X2
Qualifications	ENEC, UL, cUL, CQC, AEC-Q200
AEC-Q200	Yes
THB Performance	Yes
Component Weight	1.6 g
Shelf Life	104 Weeks

Specifications	
Capacitance	0.15 uF
Capacitance Tolerance	20%
Voltage AC	310 VAC (X2)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.2% 1kHz
Insulation Resistance	30 GOhms
Max dV/dt	400 V/us

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