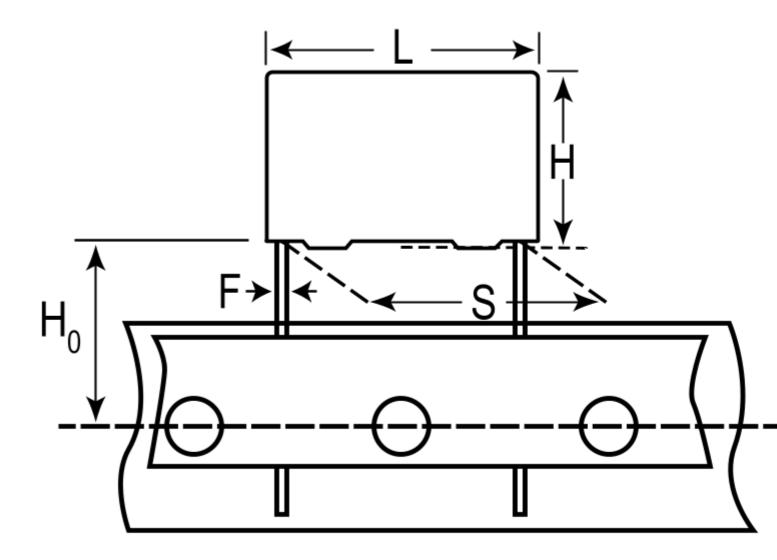
## F863BN334M310P

F863, Film, Metallized Polypropylene, Automotive Safety, 0.33 uF, 20%, 310 VAC (X2), 110°C, Lead Spacing = 15mm



Click <u>here</u> for the 3D model. **Dimensions** 

- L 18mm + 0.5/-0.5mm
- H = 14.5 mm + 0.1 / -0.5 mm
- T 8.5mm +0.2/-0.5mm
- $S \quad 15mm + /-0.4mm$

## Dimensions

H0 18.5mm +/-0.5mm

F 0.6mm +/-0.05mm

## **Packaging Specifications**

Packaging T&R Packaging Quantity 700

## **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 2.85 g	
Shelf Life	104 Weeks
Specifications	
Capacitance	0.33 uF
Capacitance Tolerance 20%	
Voltage AC	310 VAC (X2)
Temperature Range	-40/+110°C
Rated Temperature	110°C
<b>Dissipation Factor</b>	0.2% 1kHz
Insulation Resistance	e 30 GOhms
Max dV/dt	400 V/us

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