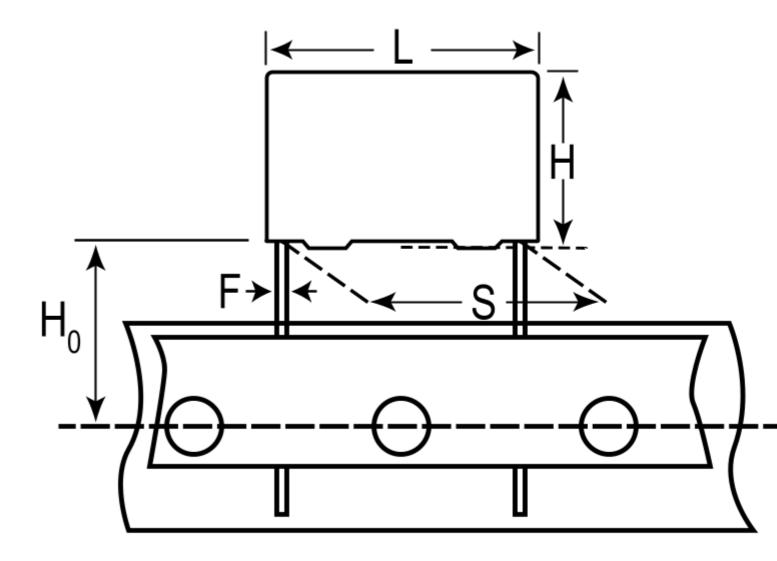
F863BW474M310P

F863, Film, Metallized Polypropylene, Automotive Safety, 0.47 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 19mm +0.1/-0.5mm
- T 11mm +0.2/-0.5mm
- S 15mm +/-0.4mm

Dimensions

H0 18.5mm +/-0.5mm F 0.8mm +/-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 4.9 g	
Shelf Life	104 Weeks
Specifications	
Capacitance	0.47 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	ce 10 GOhms
Max dV/dt	400 V/us

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.

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