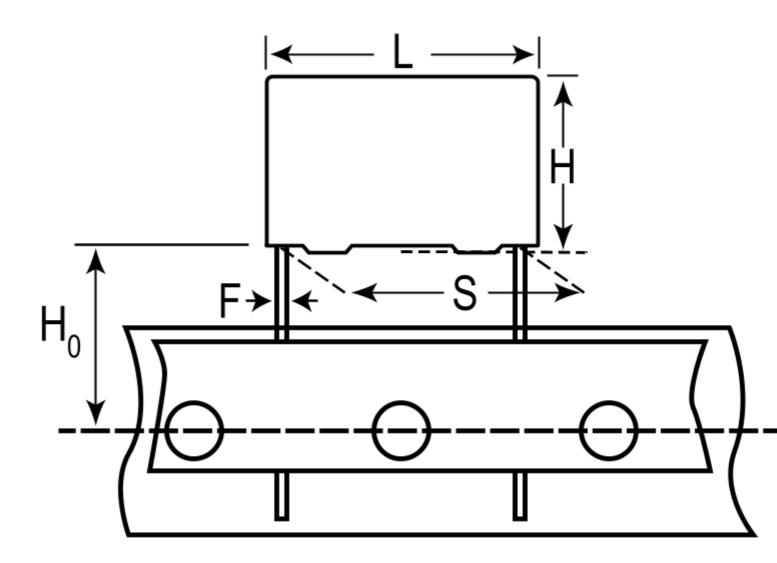
F611BK335J100L

F611, Film, Metallized Polyester, General Purpose, 3.3 uF, 5%, 100 VDC, 85°C, Lead Spacing = 15mm



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

- L 18mm -0.5mm
- H 13.5mm -0.5mm
- T 7.5mm -0.5mm
- S 15mm +/-0.4mm
- H0 18.5mm +/-0.5mm

Dimensions

F 0.8mm +/-0.05mm

G 0.5mm NOM

Packaging Specifications

T&R Packaging Packaging Quantity 350

	General Information	
Series	F611	
Dielectric	Metallized Polyester	
Style	Radial	
Features	MKT (Wound), DC Multipurpose Applications	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	3.774 g	
Miscellaneous	The Rated Voltage Decreases 1.25%/C Between +85C And +105C (For +125C, Please Consult Kemet). This 5% tolerance part is available on request. ClimCat: 55/105/56.	
Specifications		
Capacitance		3.3 uF
Capacitance Tolerance 5%		
Voltage AC		63 VAC
Voltage DC		100 VDC, 75 VDC (105C)
Temperature Range		-55/+105°C
Rated Temperature		85°C
Dissipation Factor		1.2% 1kHz
Insulation Resistance		1.515 GOhms
Max dV/dt		8 V/us
Inductance		6 nH

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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