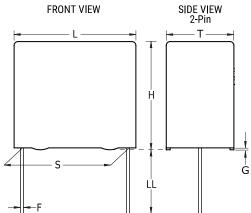


SMR5472K100J01L4BULK

Aliases (F211JF472K100C) SMR/F211, Film, Metallized PPS, General Purpose, 4,700 pF, 10%, 100 VDC, 125°C, 5 mm



	-►F		Typical Com
	u .	<u> </u>	Miscellaneo
		Click here for the 3D model.	
			Notes
	Dimensions		Specification
	L	7.2mm -0.5mm	Capacitance
	Н	6.5mm -0.5mm	Tolerance
	Т	2.5mm -0.5mm	Voltage DC
	S	5mm +/-0.4mm	Voltage AC
	LL	4mm +1mm	Temperatur

0.5mm +/-0.05mm

0.5mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	2000

F

G

General Information	
Series	SMR/F211
Dielectric	Metallized PPS
Style	Radial
Features	Audio Applications
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	0.2 g
Miscellaneous	The rated voltage decreases 2%/C between +125C and +150C.
Notes	Case Size = JF.

Specifications			
Capacitance	4,700 pF		
Tolerance	10%		
Voltage DC	100 VDC		
Voltage AC	63 VAC		
Temperature Range	-55/+150°C		
Rated Temperature	125°C		
Dissipation Factor	0.15% 1kHz, 0.25% 10kHz, 0.5% 100kHz		
Insulation Resistance	15 GOhms		
Max dV/dt	20 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.

Generated 06/29/2025 © 2006 - 2025 YAGEO