

**General Information** 

Series

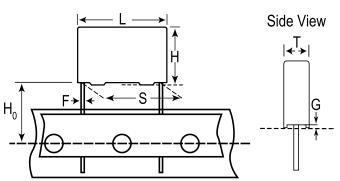
Dielectric



F861, Film, Metallized Polypropylene, Safety, 0.022 uF, 20%, 630 VDC, 310 VAC (X2), 110°C, 10 mm

F861

Metallized Polypropylene



	Style	Radial
F+ S G	Features	MKP EMI Safety
	RoHS	Yes
	Termination	Tinned Wire
	Lead	Wire Leads
	Safety Class	X2
Click here for the 3D model.	Qualifications	ENEC, UL, cUL, CQC
	AEC-Q200	No
	Typical Component Weight	2.35 g
	Miscellaneous	ClimCat: 40/110/56/B.
	Shelf Life	104 Weeks
Dimensions	Specifications	

Dimensions	
L	13mm -0.5mm
Н	7.5mm -0.5mm
Т	9.5mm -0.5mm
S	10mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	300	

Specifications	
Capacitance	0.022 uF
Tolerance	20%
Voltage DC	630 VDC
Voltage AC	310 VAC (X2)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.3% 1kHz
Insulation Resistance	30 GOhms
Max dV/dt	500 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 05/04/2025 © 2006 - 2025 YAGEO