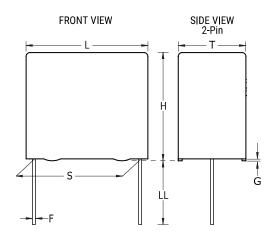




F873, Film, Metallized Polypropylene, Safety, 0.47 uF, 20%, 1,500 VDC, 760 VAC (X1), 110°C, 37.5 mm



Click here for the 3D model.

General Information	
Series	F873
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP EMI Safety
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut/Short
Safety Class	X1
Qualifications	ENEC, UL, cUL, CQC
AEC-Q200	No
Typical Component Weight	22.8 g
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks

Dimensions	
L	41mm -0.7mm
Н	19mm -0.7mm
Т	24mm -0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	Pizza, Box
Packaging Quantity	91

Specifications		
Capacitance	0.47 uF	
Tolerance	20%	
Voltage DC	1500 VDC	
Voltage AC	760 VAC (X1)	
Temperature Range	-40/+110°C	
Rated Temperature	110°C	
Dissipation Factor	0.1% 1kHz	
Insulation Resistance	21.277 GOhms	
Max dV/dt	150 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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