



F872, Film, Metallized Polypropylene, Safety, 0.1 uF, 10%, 1,000 VDC, 480 VAC (X1), 110°C, 15 mm



Click here for the 3D model.

F872
Metallized Polypropylene
Radial
MKP EMI Safety
Yes
Tinned Wire
Wire Leads
X1
ENEC, UL, cUL, CQC
No
6.303 g
ClimCat: 40/110/56/B.
104 Weeks

Dimensions	
L	18mm -0.5mm
Н	19mm -0.5mm
Т	11mm -0.5mm
S	15mm +/-0.4mm
HO	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	T&R
Packaging Quantity	250

Specifications	
Capacitance	0.1 uF
Tolerance	10%
Voltage DC	1000 VDC
Voltage AC	480 VAC (X1)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.3% 1kHz
Insulation Resistance	30 GOhms
Max dV/dt	600 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 06/23/2025 © 2006 - 2025 YAGEO