

F862FC105K310ZV054

F862, Film, Metallized Polypropylene, Automotive Safety, 1 uF, 10%, 310 VAC (X2), 630 VDC, 110 °C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	31.5mm -0.7mm
Н	20mm -0.7mm
Т	11mm -0.7mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	Pizza, Box
Packaging Quantity	300

	General Information
52	Series
tallized Polypropylene	Dielectric
dial	Style
P EMI, Aumotive Grade, Harsh vironmental Conditions, Heavy Duty	Features
3	RoHS
e Leads	Lead
	Safety Class
EC, UL, cUL, CQC, AEC-Q200	Qualifications
5	AEC-Q200
5	THB Performance
	Halogen Free
2 g	Component Weight
nCat: 40/110/56/B.	Miscellaneous
Weeks	Shelf Life
2 g nCat: 40/110/56/B.	Qualifications AEC-Q200 THB Performance Halogen Free Component Weight Miscellaneous

Specifications	
Capacitance	1uF
Capacitance Tolerance	10%
Voltage AC	310 VAC (X2)
Voltage DC	630 VDC
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.2% 1KHz
Insulation Resistance	10 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.

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)