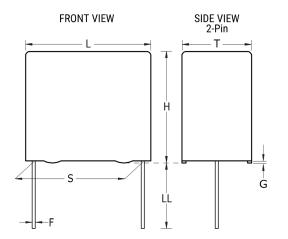


F462FY105J1L2ZLH0J

F462, Film, Metallized Polypropylene, General Purpose, 1 uF, 5%, 1250 VDC, 85°C, Lead Spacing = 27.5mm



**General Information** Series F462 Dielectric Metallized Polypropylene Style Radial MKP, Pulse Features RoHS Yes Lead Wire Leads AEC-Q200 No Component 28.5 g Weight The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: Miscellaneous 55/105/56.

Specifications		
Capacitance	1uF	
Capacitance Tolerance	5%	
Voltage AC	400 VAC	
Voltage DC	1250 VDC, 750 VDC (105C)	
Temperature Range	-55/+105°C	
Rated Temperature	85°C	
Dissipation Factor	0.05% 1kHz, 0.06% 10kHz	
Insulation Resistance	30 GOhms	
Max dV/dt	380 V/us	
Inductance	6 nH	

Click here for the 3D model.

Dimensions		
L	31.5mm -0.7mm	
н	37mm -0.7mm	
т	22mm -0.7mm	
S	27.5mm +/-0.4mm	
LL	17mm +0/-1mm	
F	0.8mm +/-0.05mm	
G	0.5mm NOM	

## Packaging Specifications

Packaging	Pizza, Box
Packaging Quantity	150

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)