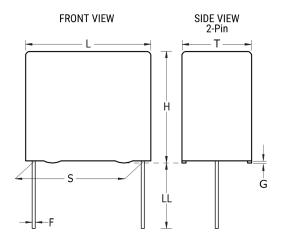


F462RP225J1K0Z

F462, Film, Metallized Polypropylene, General Purpose, 2.2 uF, 5%, 1000 VDC, 85°C, Lead Spacing = 37.5mm



**General Information** Series F462 Dielectric Metallized Polypropylene Style Radial MKP, Pulse Features RoHS Yes Lead Cut/Short AEC-Q200 No Component 34.4 g Weight The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: Miscellaneous 55/105/56.

Specifications	
Capacitance	2.2 uF
Capacitance Tolerance	5%
Voltage AC	300 VAC
Voltage DC	1000 VDC, 600 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.1% 1kHz
Insulation Resistance	13.636 GOhms
Max dV/dt	150 V/us
Inductance	6 nH

Click here for the 3D model.

Dimensions	
L	41mm -0.7mm
н	38mm -0.7mm
т	21mm -0.7mm
S	37.5mm +/-0.5mm
LL	4mm +2mm
F	1mm +/-0.05mm
G	0.5mm NOM

## Packaging Specifications

Packaging Pizza, Box	Dealer in	
	Packaging	Pizza, Box
Packaging Quantity 105	Packaging Quantity	105

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)