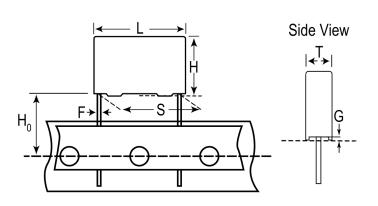


## F464BK562K2K5L

Not for New Design

F464, Film, Metallized Polypropylene, General Purpose, 5600 pF, 10%, 2500 VDC, 85°C, Lead Spacing = 15mm



Click here for the 3D model.

Dimensions	
L	18mm -0.5mm
Н	13.5mm -0.5mm
Т	7.5mm -0.5mm
S	15mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	350	

General Information		
Series	F464	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	MKP Pulse	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	3.576 g	
Miscellaneous	The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56.	
Notes	Series Replaced by R75.	

Specifications				
Capacitance	5600 pF			
Capacitance Tolerance	10%			
Voltage AC	900 VAC			
Voltage DC	2500 VDC, 1500 VDC (105C)			
Temperature Range	-55/+105°C			
Rated Temperature	85°C			
Dissipation Factor	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz			
Insulation Resistance	100 GOhms			
Max dV/dt	4500 V/us			

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