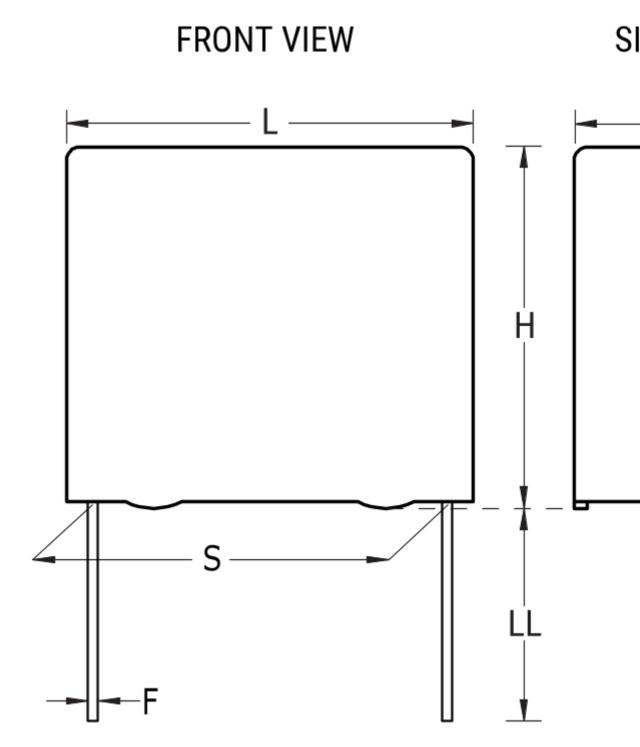
F464RP274J2K5Z

Not for New Design

F464, Film, Metallized Polypropylene, General Purpose, 0.27 uF, 5%, 2500 VDC, 85°C, Lead Spacing = 37.5mm



Click <u>here</u> for the 3D model.

Dimensions

L 41mm -0.7mm

H 38mm -0.7mm

Dimensions

T 21mm -0.7mm

S 37.5mm +/-0.4mm

LL 4mm + 2mm

F 1mm +/-0.05mm

G 0.5mm NOM

Packaging Specifications

Packaging Pizza, Box Packaging Quantity 105

General Information

Dielectric Metallized Polypropylene	
Style Radial	
Features MKP, Pulse	
RoHS Yes	
Lead Cut/Short	
AEC-Q200 No	
Component Weight 34.4 g	
Miscellaneous The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56.	С
Notes Series Replaced by R75.	
Specifications	
Capacitance 0.27 uF	
Capacitance Tolerance 5%	
Voltage AC 900 VAC	
Voltage DC 2500 VDC, 1500 VDC (105C)	
Temperature Range -55/+105°C	
Rated Temperature 85°C	
Dissipation Factor 0.05% 1kHz, 0.06% 10kHz	
Insulation Resistance 100 GOhms	
Max dV/dt 900 V/us	
Inductance 6 nH	

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.

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