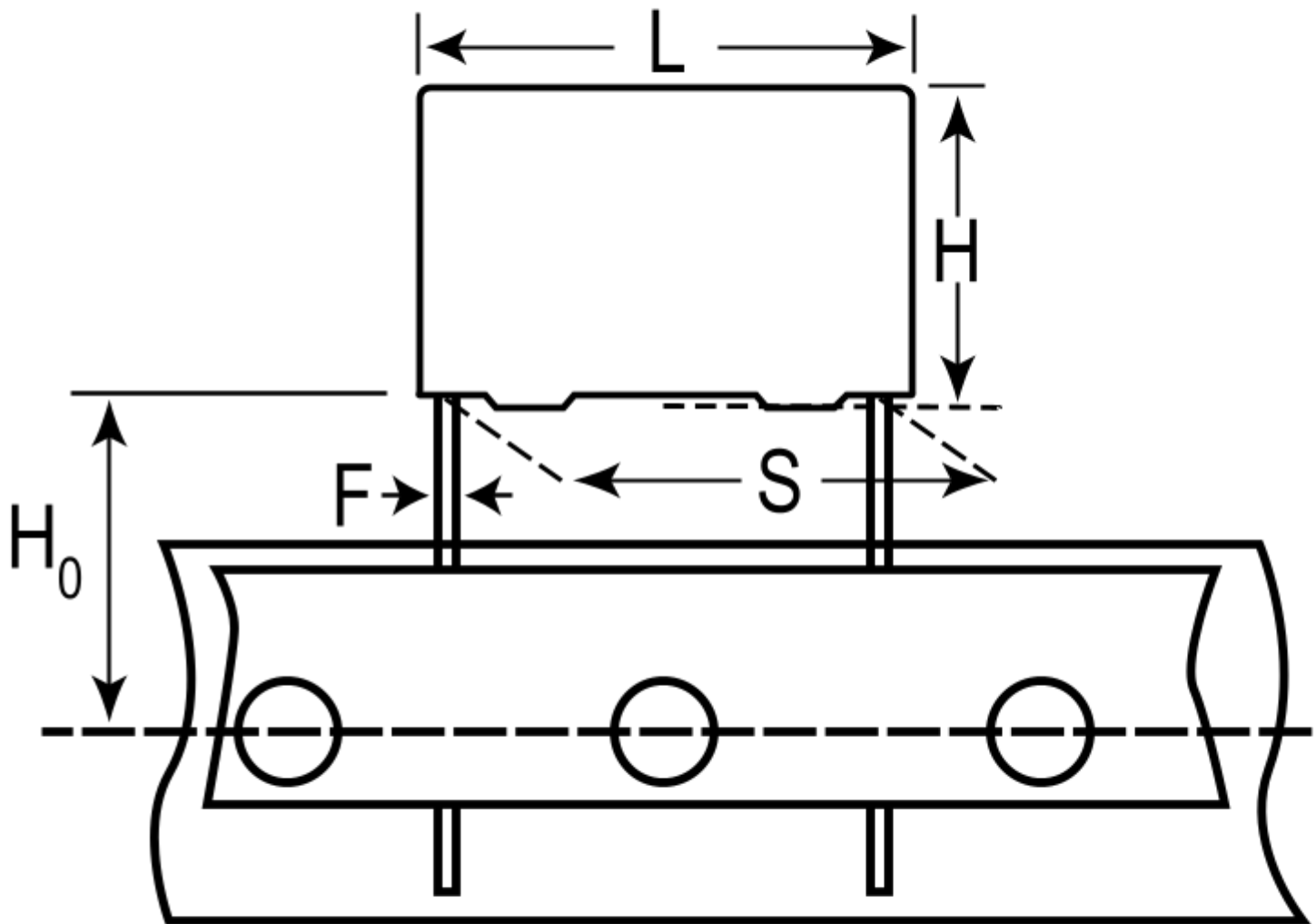


# F464BK822J2K5L

Not for New Design

F464, Film, Metallized Polypropylene, General Purpose, 8200 pF, 5%, 2500 VDC, 85°C, Lead Spacing = 15mm



Click [here](#) for the 3D model.

## Dimensions

L 18mm -0.5mm

H 13.5mm -0.5mm

### Dimensions

T 7.5mm -0.5mm  
S 15mm +0.6/-0.1mm  
H0 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 3.494 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 8200 pF  
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 0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz  
Insulation Resistance 100 GOhms  
Max dV/dt 4500 V/us

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