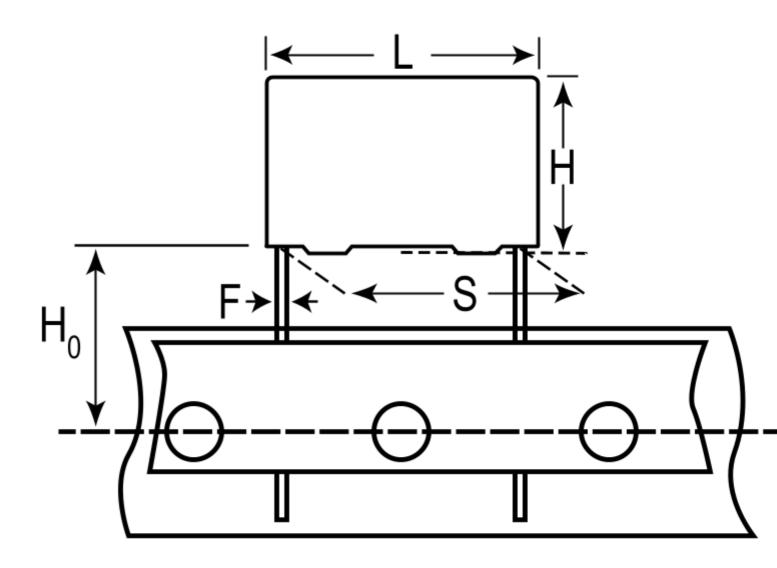
## F464BB182J2K5L

Not for New Design

F464, Film, Metallized Polypropylene, General Purpose, 1800 pF, 5%, 2500 VDC, 85°C, Lead Spacing = 15mm



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

Dimensions

- L 18mm -0.5mm
- H 10mm -0.5mm

## Dimensions

- T 4mm -0.5mm
- S 15mm +0.6/-0.1mm
- H0 18.5mm +/-0.5mm
- F 0.8mm +/-0.05mm
- G 0.5mm NOM

## **Packaging Specifications**

PackagingT&RPackaging Quantity750

## **General Information**

Series	F464
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	1.744 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	1800 pF
Capacitance Tolerance 5%	
Voltage AC	900 VAC
Voltage DC	2500 VDC, 1500 VDC (105C)
Temperature Ran	ge -55/+105°C
Rated Temperatu	re 85°C
Dissipation Facto	r 0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz
Insulation Resista	ance 100 GOhms
Max dV/dt	4500 V/us

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