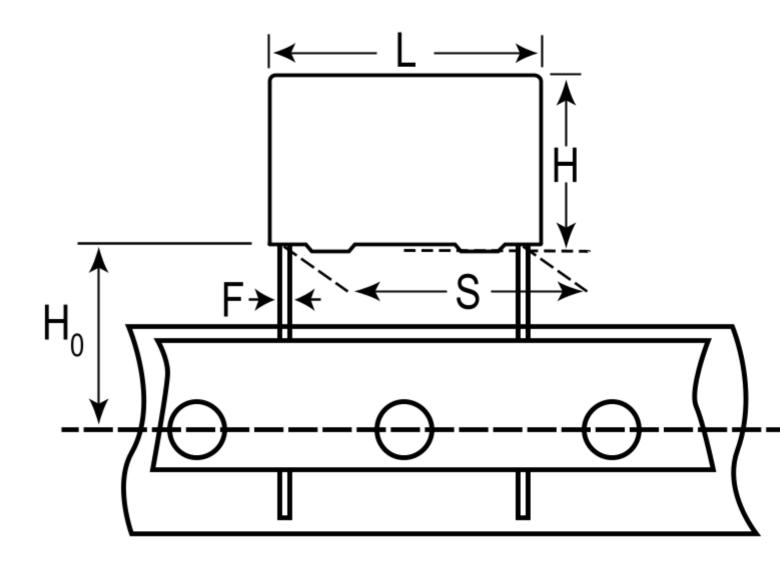
# F464BE392K2K5R

Not for New Design

F464, Film, Metallized Polypropylene, General Purpose, 3900 pF, 10%, 2500 VDC, 85°C, Lead Spacing =  $15 \mathrm{mm}$ 



Click here for the 3D model.

### **Dimensions**

- L 18mm -0.5mm
- H 12.5mm -0.5mm

#### **Dimensions**

T 5.5mm -0.5mm

S 15mm +0.6/-0.1mm

H0 18.5mm +/-0.5mm

F = 0.8 mm + /-0.05 mm

G 0.5mm NOM

#### **Packaging Specifications**

Packaging Ammo, 360x340x59mm, Box

Packaging Quantity 1020

#### **General Information**

Series F464

Dielectric Metallized Polypropylene

Style Radial

Features MKP Pulse

RoHS Yes

Lead Wire Leads

AEC-Q200 No

Component

Weight 2.319 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 3900 pF Capacitance Tolerance 10%

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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

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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