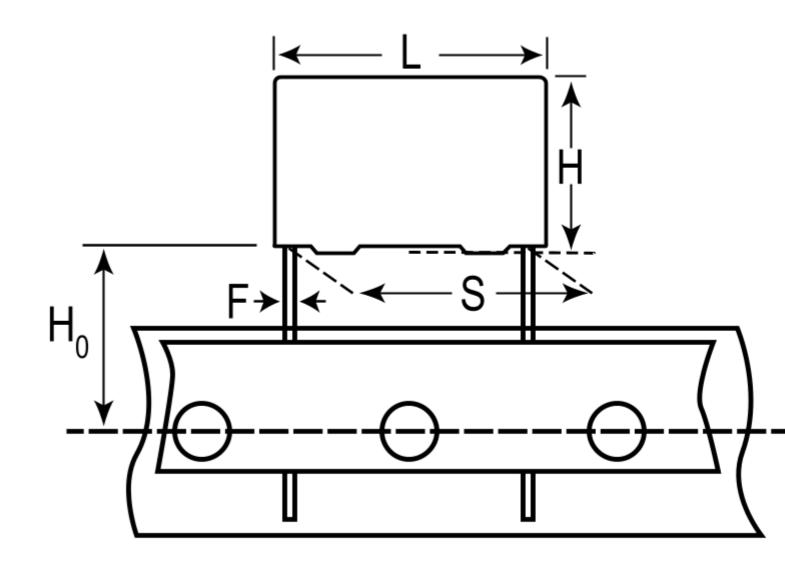
# F5DDC3470CKB5K

# Aliases (5DDC3470CKB5K)

F5D, Film, Metallized Polyester, Capacitor/Capacitor, 0.47 uF, 10%, 63 VDC, 100°C, Lead Spacing = 5mm



Click here for the 3D model.

## **Dimensions**

L 7.4mm MAX

H 9.6mm MAX

T 4.6mm MAX

#### **Dimensions**

S 5mm +0.6/-0.1mm

H0 18.5mm +/-0.5mm

F 0.6mm +/-0.05mm

G 0.5mm NOM

### **Packaging Specifications**

Packaging Quantity 1400

#### **General Information**

Series F5D

Dielectric Metallized Polyester

Style Radial

Features EMI-RFI suppressors for DC motors

RoHS Yes

Lead Wire Leads

AEC-Q200 No

Component

Weight 0.333 g

Miscellaneous The Rated Voltage Decreases 2%/C Between +100C And +125C.

CeramicCapValue= 0.0047 uF.

**Specifications** 

Capacitance 0.47 uF

Capacitance Tolerance 10%

Voltage DC 63 VDC, 32 VDC (125C)

Temperature Range -55/+125°C Rated Temperature 100°C

Dissipation Factor 2.5% 1kHz

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