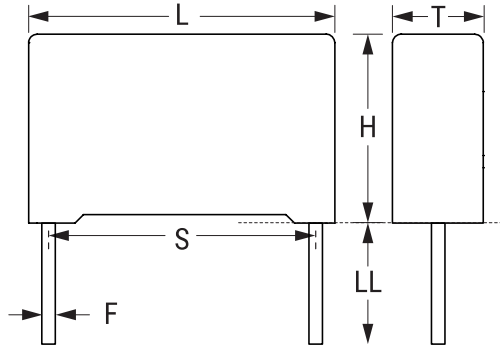


**KEMET Part Number: R474F14705001K** **Not for New Design**  
(474F14705001K)

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R47 X2 440 VAC, Film, Metallized Polypropylene, Automotive Safety, 4700 pF, 10%, 440 VAC (X2), 1000 VDC, 110°C, Lead Spacing = 10mm



#### Dimensions

L	13mm +0.2/-0.5mm
H	9mm +0.1/-0.5mm
T	4mm +0.2/-0.5mm
S	10mm +/-0.4mm
LL	25mm +2/-1mm
F	0.6mm +/-0.05mm

#### Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	1800

#### General Information

Series:	R47 X2 440 VAC
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Automotive Grade, EMI Safety
RoHS:	Yes
Lead:	Wire Leads
Safety Class:	X2
Qualifications:	AEC-Q200, ENEC, UL, cUL
AEC-Q200:	Yes
THB Performance:	No
Component Weight:	0.702 g

#### Specifications

Capacitance:	4700 pF
Capacitance Tolerance:	10%
Voltage AC:	440 VAC (X2)
Voltage DC:	1000 VDC
Temperature Range:	-40/+110°C
Rated Temperature:	110°C
Dissipation Factor:	0.8% 1kHz
Insulation Resistance:	100 GOhms
Max dV/dt:	750 V/us

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