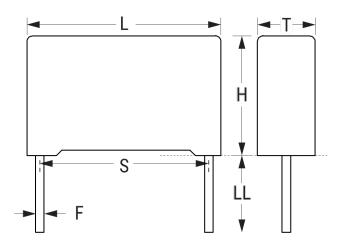


## R475I2470JE01M

## Aliases (47512470JE01M)

R47 X2 520 VAC, Film, Metallized Polypropylene, Automotive Safety, 0.047 uF, 20%, 520 VAC (X2), 1000 VDC, 85°C, Lead Spacing = 15mm



Click here for the 3D model.

Dimensions	
L	18mm +/-0.5mm
н	13.5mm +0.1/-0.5mm
т	7.5mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	4mm +0.5mm
F	0.6mm +/-0.05mm

General Information	
Series	R47 X2 520 VAC
Dielectric	Metallized Polypropylene
Style	Radial
Features	Automotive Grade, EMI Safety
RoHS	Yes
Lead	Cut
Safety Class	X2
Qualifications	AEC-Q200, ENEC, UL, cUL
AEC-Q200	Yes
THB Performance	Yes

Specifications			
Capacitance	0.047 uF		
Capacitance Tolerance	20%		
Voltage AC	520 VAC (X2)		
Voltage DC	1000 VDC		
Temperature Range	-40/+85°C		
Rated Temperature	85°C		
Dissipation Factor	0.1% 1kHz		
Insulation Resistance	100 GOhms		
Max dV/dt	600 V/us		

Packaging Specifications	
Packaging	

Packaging	Bulk, Bag
Packaging Quantity	1000

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