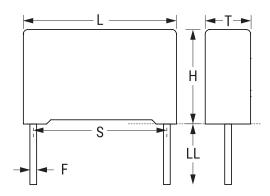
## KEMET Part Number: R474W422040A1M Not for New Design

(474W422040A1M)



R47 X1 440 VAC, Film, Metallized Polypropylene, Safety, 2.2 uF, 20%, 440 VAC (X1), 1000 VDC, 110°C, Lead Spacing = 37.5mm



Dimensions		
L	41.5mm +0.3/-0.7mm	
Н	40mm +0.1/-0.7mm	
Т	20mm +0.3/-0.7mm	
S	37.5mm +/-0.4mm	
LL	30mm +5mm	
F	1mm +/-0.05mm	

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	84	

General Information	
Series:	R47 X1 440 VAC
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	EMI Safety
RoHS:	Yes
Lead:	Wire Leads
Safety Class:	X1
Qualifications:	ENEC, UL, cUL
AEC-Q200:	No
THB Performance:	Yes
Component Weight:	32.6 g

Specifications		
Capacitance:	2.2 uF	
Capacitance Tolerance:	20%	
Voltage AC:	440 VAC (X1)	
Voltage DC:	1000 VDC	
Temperature Range:	-40/+110°C	
Rated Temperature:	110°C	
Dissipation Factor:	0.1% 1kHz	
Insulation Resistance:	13.6364 GOhms	
Max dV/dt:	150 V/us	

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