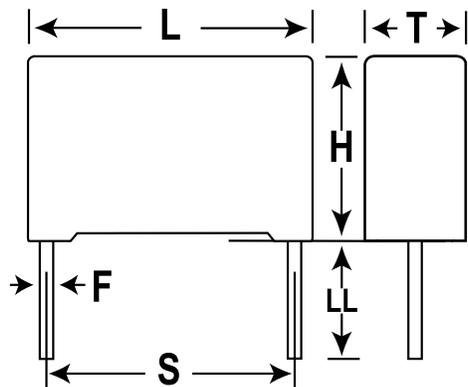


**KEMET Part Number: R413N24704000M**  
(413N24704000M)

R41, Film, Metallized Polypropylene, Automotive Safety, 0.047 uF, 20%, 300 VAC (Y2), 1000 VDC, 110C, Lead Spacing = 22.5mm



General Information	
Supplier:	KEMET
Series:	R41
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Automotive Grade, EMI Safety
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	AEC-Q200, ENEC, UL, cUL, CQC
AEC-Q200:	Yes

Dimensions	
L	26.5mm +0.3mm
H	15mm +0.1mm
T	6mm +0.2mm
S	22.5mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

Specifications	
Capacitance:	0.047 uF
Capacitance Tolerance:	20%
Voltage AC:	300 VAC (Y2)
Voltage DC:	1000 VDC
Temperature Range:	-40/+110C
Rated Temperature:	110C
Dissipation Factor:	0.30% 1KHz
Insulation Resistance:	100 GOhms
Max dV/dt:	500 V/us
Safety Class:	Y2

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	500