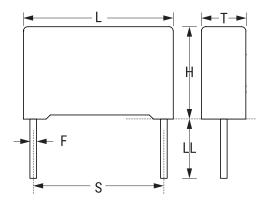
KEMET Part Number: R76MF215050H3J



R76_125C, Film, Double Metallized Polypropylene, General Purpose, 0.015 uF, 5%, 400 VDC, 105°C, Lead Spacing = 10mm



General Information	
Series:	R76_125C
Dielectric:	Double Metallized Polypropylene
Style:	Radial
Features:	Automotive Grade, Pulse
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	AEC-Q200
AEC-Q200:	Yes

Dimensions		
L	13mm +0.2mm	
Н	9mm +0.1mm	
Т	4mm +0.2mm	
S	10mm +/-0.4mm	
LL	25mm +2/-1mm	
F	0.6mm +/-0.05mm	

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	1800

Specifications	
Capacitance:	0.015 uF
Capacitance Tolerance:	5%
Voltage AC:	250 VAC
Voltage DC:	400 VDC
Temperature Range:	-55/+125°C
Rated Temperature:	105°C
Dissipation Factor:	0.03% 1kHz, 0.04% 10kHz, 0.10% 100kHz
Insulation Resistance:	100 GOhms
Max dV/dt:	1500 V/us
Resistance:	169.77 mOhms (25kHz)
Ripple Current:	0.59 Amps (25kHz 60C), 23 Amps (Peak)
Inductance:	9 nH

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