

R76MF215050H3J

Aliases (76MF215050H3J)

R76H, Film, Double Metallized Polypropylene, Automotive Grade, 0.015 uF, 5%, 400 VDC, 105°C, Lead Spacing = 10mm



Click here for the 3D model.

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L	13mm +0.2/-0.5mm
н	9mm +0.1/-0.5mm
т	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	R76H
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
THB Performance	Yes
Component Weight	0.7 g

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, 0.1% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	1500 V/us
Resistance	42.44 mOhms (100kHz)
Ripple Current	2.15 Amps (100kHz 100C), 23 Amps (Peak)
Inductance	9 nH

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