

R53BI333050S0M

Aliases (53BI333050S0M)

R53B, Film, Metallized Polypropylene, Automotive Safety, 0.33 uF, 20%, 350 VAC (X2), 800 VDC, 110°C, Lead Spacing = 15mm



Click here for the 3D model.

Packaging Quantity

Dimensions	
L	18mm +/-0.5mm
Н	16mm +0.3/-0.5mm
т	10mm +0.3/-0.5mm
S	15mm +/-0.4mm
LL	25mm +2/-1mm
F	0.8mm +/-0.05mm

500

Packaging Specifications	
Packaging	Pizza, Box

General Information			
Series	R53B		
Dielectric	Metallized Polypropylene		
Style	Radial		
Features	Automotive Grade, EMI Safety		
RoHS	Yes		
Lead	Wire Leads		
Safety Class	X2		
Qualifications	ENEC, UL, cUL, CQC, AEC-Q200		
AEC-Q200	Yes		
THB Performance	Yes		
Component Weight	4.1 g		
Construction	Series		

Specifications			
Capacitance	0.33 uF		
Capacitance Tolerance	20%		
Voltage AC	350 VAC (X2)		
Voltage DC	800 VDC		
Temperature Range	-40/+110°C		
Rated Temperature	110°C		
Dissipation Factor	0.5% 1kHz		
Insulation Resistance	30 GOhms		
Max dV/dt	400 V/us		

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