

R53BN368050S0M

R53B, Film, Metallized Polypropylene, Automotive Safety, 0.68 uF, 20%, 350 VAC (X2), 800 VDC, 110°C, Lead Spacing = 22.5mm



Click here for the 3D model.

Dimensions	
L	26.5mm +/-0.5mm
Н	20mm +0.3/-0.5mm
Т	11mm +0.3/-0.5mm
S	22.5mm +/-0.4mm
LL	25mm +2/-1mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Pizza, Box
Packaging Quantity	250

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	
Construction	Series	

Specifications	
Capacitance	0.68 uF
Capacitance Tolerance	20%
Voltage AC	350 VAC (X2)
Voltage DC	800 VDC
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.3% 1kHz
Insulation Resistance	14.705882 GOhms
Max dV/dt	200 V/us

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