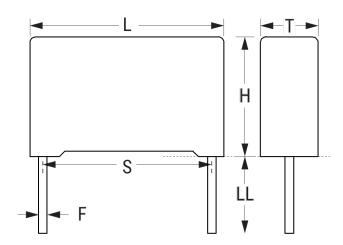


R53BY51500000K

Aliases (53BY51500000K)

R53B, Film, Metallized Polypropylene, Automotive Safety, 15 uF, 10%, 350 VAC (X2), 800 VDC, 125°C, Lead Spacing = 52.5mm



Click here for the 3D model.

Dimensions	
L	57.5mm +/-1.2mm
Н	45mm +/-1.2mm
Т	30mm +/-1.2mm
S	52.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	4mm +2mm
F	0.1mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	27

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	Parallel	

Specifications	
Capacitance	15 uF
Capacitance Tolerance	10%
Voltage AC	350 VAC (X2)
Voltage DC	800 VDC
Temperature Range	-40/+125°C
Rated Temperature	125°C
Dissipation Factor	0.3% 1kHz
Insulation Resistance	667 MOhms
Max dV/dt	50 V/us

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