

R53BR3820JE00K

R53B, Film, Metallized Polypropylene, Automotive Safety, 0.82 μ F, 10%, 350 VAC (X2), 800 VDC, 125°C, Lead Spacing = 27.5mm



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Dimensions

L	32mm +0.5/-0.7mm
H	20mm +0.3/-0.7mm
T	11mm +0.3/-0.7mm
S	27.5mm +/-0.4mm
LL	4mm +0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	560

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	0.82 μ F
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	12.195122 GOhms
Max dV/dt	150 V/us

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