

R41BW412050T0K

Aliases (41BW412050T0K)

R41B, Film, Metallized Polypropylene, Automotive Safety, 1.2 uF, 10%, 350 VAC (Y2), 125°C, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions	
L	41.5mm +0.3/-0.5mm
Н	40mm +0.1/-0.5mm
T	20mm +0.2/-0.5mm
S	37.5mm +/-0.4mm
LL	25mm +2/-1mm
F	1mm +/-0.05mm

Packaging Specifications	,
Packaging	Tray
Packaging Quantity	84

General Information	
Series	R41B
Dielectric	Metallized Polypropylene
Style	Radial
Features	Automotive Grade, EMI Safety
RoHS	Yes
Lead	Wire Leads
Safety Class	Y2
Qualifications	AEC-Q200, ENEC, UL, cUL, CQC
AEC-Q200	Yes
THB Performance	Yes
Component Weight	38.87 g

Specifications	
Capacitance	1.2 uF
Capacitance Tolerance	10%
Voltage AC	350 VAC (Y2)
Temperature Range	-40/+125°C
Rated Temperature	125°C
Dissipation Factor	0.2% 1kHz
Insulation Resistance	30 GOhms
Max dV/dt	300 V/us

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