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#### General Information

Series	LDE
Dielectric	Metallized PEN Stacked
Style	SMD Chip
Features	Automotive Grade
RoHS	Yes
Qualifications	AEC-Q200
AEC-Q200	Yes
Typical Component Weight	1.5 g
Shelf Life	104 Weeks
MSL	2a

#### Dimensions

Chip Size	5040
L	13mm +/-0.4mm
W	10.4mm +/-0.5mm
T	5.6mm MAX
B	0.4mm +0.5/-0.3mm

#### Packaging Specifications

Packaging	T&R
Packaging Quantity	1000

#### Specifications

Capacitance	0.33 uF
Tolerance	5%
Voltage DC	400 VDC
Voltage AC	160 VAC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.8% 1kHz
Insulation Resistance	1 GOhms
Max dV/dt	100 V/us

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