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General Information

Series	VRR Indust X7R HVHT200C
Style	Radial
Description	Commercial, High Temperature, HighVoltage
Features	Commercial
RoHS	With Exemptions
REACH	SVHC (Pb – CAS 7439-92-1)
SCIP Number	d1f8aba3-2564-4904-a1cf-714f e85ef1ab
Termination	Gold
Lead	Wire Leads
Failure Rate	N/A
Testing and Reliability	Standard
AEC-Q200	No

Dimensions

L	16.51mm MAX
W	17.78mm MAX
T	9.52mm MAX
S	12.7mm +/-0.76mm
LL	31.75mm MIN
F	0.813mm +/-0.102mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1

Specifications

Capacitance	1 uF
Tolerance	10%
Voltage DC	500 VDC
Dielectric Withstanding Voltage	750 VDC
Temperature Range	-55/+200°C
Temp. Coefficient	X7R
Dissipation Factor	2.5% 1 kHz 1.0Vrms
Insulation Resistance	1 GOhms

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