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## General Information

Series	SCR Comm COG
Style	Radial
Description	Commercial Standard
Features	Commercial
RoHS	With Exemptions
REACH	SVHC (Pb – CAS 7439-92-1)
SCIP Number	f05c1c0c-e0be-42f6-8f2d-cad6cae0cb31
Termination	Gold
Lead	Wire Leads
AEC-Q200	No

## Dimensions

L	12.7mm MAX
W	12.7mm MAX
T	3.81mm MAX
S	10.16mm
LL	31.75mm MIN
F	0.635mm +/-0.051mm

## Packaging Specifications

Packaging	Waffle, Tray
Packaging Quantity	20

## Specifications

Capacitance	0.1 uF
Tolerance	5%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	COG
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30 ppm/C, 1kHz 1.0Vrms
Dissipation Factor	0.15% 1 kHz 1.0Vrms
Aging Rate	0% Loss/Decade Hour
Insulation Resistance	10 GOhms

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