



Click [here](#) for the 3D model.

General Information

Series	LDD Comm COG
Style	Radial
Features	Commercial
RoHS	With Exemptions
REACH	SVHC (Pb – CAS 7439-92-1)
Termination	Tin
Lead	Wire Leads
Qualifications	EIA, UL
AEC-Q200	No

Dimensions

L	12.19mm +/-0.51mm
H	12.19mm +/-0.51mm
T	3.56mm +/-0.25mm
S	10.16mm +/-0.51mm
LL	31.75mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications

Packaging	Bulk, Bag
-----------	-----------

Specifications

Capacitance	0.1 uF
Tolerance	5%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	COG
Dissipation Factor	0.1% 1 kHz 25C
Insulation Resistance	10 MOhms

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.