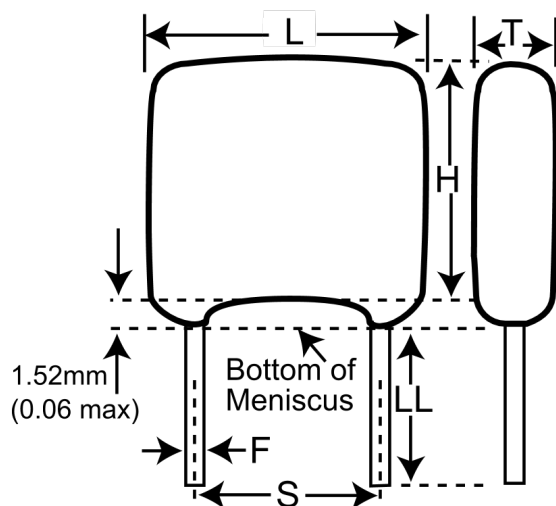


30HV14B103PN

HV RAD-LDD Indust X7R HVHT200C, Ceramic, 0.01 uF, -0/+100%, 3000 VDC, X7R, Commercial, High Temperature, High Voltage, Lead Spacing = 12.7mm



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

General Information

Series	HV RAD-LDD Indust X7R HVHT200C
Style	Radial
Description	Commercial, High Temperature, High Voltage
Features	Commercial
RoHS	With Exemptions
REACH	SVHC (Pb – CAS 7439-92-1)
Termination	Nickel
AEC-Q200	No

Specifications

Capacitance	0.01 uF
Capacitance Tolerance	-0/+100%
Voltage DC	3000 VDC
Temperature Range	-55/+200°C
Temperature Coefficient	X7R
Dissipation Factor	2%
Aging Rate	2% Loss/Decade Hour
Insulation Resistance	100 GOhms

Dimensions

L	15.75mm MAX
H	12.7mm MAX
T	7.62mm MAX
S	12.7mm +/-0.762mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications

Packaging	Waffle
Packaging Quantity	20