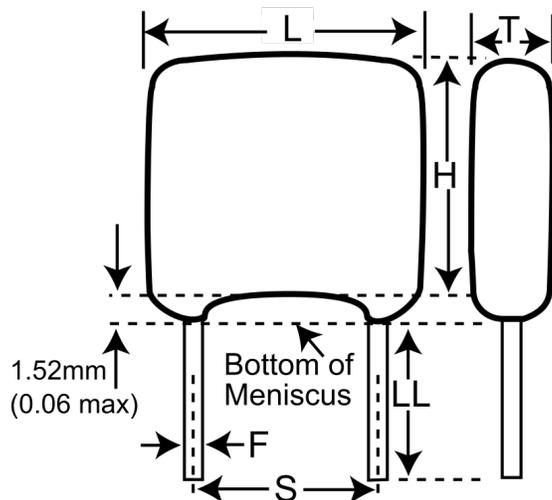


75HV34B102MN

Aliases (75HV34B102M)

HV RAD-LDD Indust X7R HV, Ceramic, 1000 pF, 20%, 7500 VDC, X7R, Commercial, High Voltage, Lead Spacing = 27.76mm



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

Dimensions	
L	26.67mm MAX
H	12.7mm MAX
T	6.89mm MAX
S	27.76mm +/-0.762mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications	
Packaging	Waffle
Packaging Quantity	4

General Information	
Series	HV RAD-LDD Indust X7R HV
Style	Radial
Description	Commercial, High Voltage
Features	Commercial
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
SCIP Number	ef26097b-3862-4ee0-b0ad-404a563ece0f
Termination	Nickel
Failure Rate	N/A
AEC-Q200	No

Specifications	
Capacitance	1000 pF
Capacitance Tolerance	20%
Voltage DC	7500 VDC
Dielectric Withstanding Voltage	9000 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	X7R
Dissipation Factor	2%
Aging Rate	2% Loss/Decade Hour
Insulation Resistance	100 GOhms