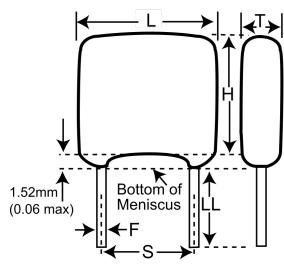


30HV36B154KNM

Aliases (30HV36B154KM)

HV RAD-LDD Indust X7R HV, Ceramic, 0.15 uF, 10%, 3000 VDC, X7R, Commercial, High Voltage, Lead Spacing = 34.92mm



Click here for the 3D model.

Dimensions	,
L	36.83mm MAX
Н	18.29mm MAX
Т	6.89mm MAX
S	34.92mm +/-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
Testing and Reliability	MIL-PRF-49467 Group A
Qualifications	MIL-PRF-49467 Group A
AEC-Q200	No

Specifications				
Capacitance	0.15 uF			
Capacitance Tolerance	10%			
Voltage DC	3000 VDC			
Dielectric Withstanding Voltage	3600 VDC			
Temperature Range	-55/+125°C			
Temperature Coefficient	X7R			
Dissipation Factor	2%			
Aging Rate	2% Loss/Decade Hour			
Insulation Resistance	6.6667 GOhms			

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.