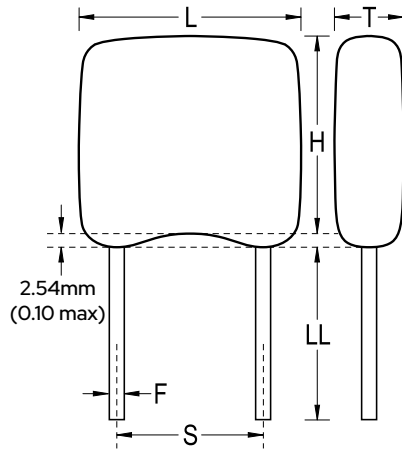


40HV65R153MC

HV RAD-LDD Mil X7R HV 49467, Ceramic, 0.015 uF, 20%, 4,000 VDC, X7R, Radial Leaded Multilayer Ceramic Capacitor, 14.61 mm



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

General Information

Series	HV RAD-LDD Mil X7R HV 49467
Style	Radial
Description	Radial Leaded Multilayer Ceramic Capacitor
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov/
Termination	Copper
Lead	Wire Leads
AEC-Q200	No

Dimensions

L	17.02mm NOM
H	15.24mm
T	6.89mm NOM
S	14.61mm +/-0.762mm
LL	31.75mm NOM
F	0.635mm +0.102/-0.051mm

Packaging Specifications

Packaging	Waffle, Tray
Packaging Quantity	20

Specifications

Capacitance	0.015 uF
Tolerance	20%
Voltage DC	4000 VDC
Dielectric Withstanding Voltage	4,800 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30 ppm/C
Dissipation Factor	2.5%
Aging Rate	2% Loss/Decade Hour
Insulation Resistance	66.667 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.