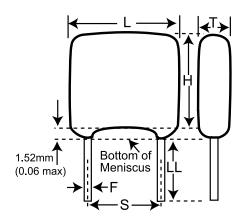
## KEMET Part Number: 40HV36B563ZC



HV RAD-LDD Indust X7R HV, Ceramic, 0.056 uF, -20/+80%, 4000 VDC, X7R, Commercial, High Voltage, Lead Spacing = 34.92mm



Dimensions	
L	36.83mm NOM
Н	18.29mm NOM
Т	6.89mm NOM
S	34.92mm NOM
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications		
Packaging:	Waffle, Tray	
Packaging Quantity:	4	

General Information		
Series:	HV RAD-LDD Indust X7R HV	
Style:	Radial	
Description:	Commercial, High Voltage	
Features:	Commercial	
RoHS:	No	
Prop 65:	WARNING: Cancer and reproductive harm - www.p65warnings.ca.gov.	
Termination:	Copper	
Failure Rate:	N/A	
AEC-Q200:	No	

Specifications	
Capacitance:	0.056 uF
Capacitance Tolerance:	-20/+80%
Voltage DC:	4000 VDC
Dielectric Withstanding Voltage:	4800 VDC
Temperature Range:	-55/+125°C
Temperature Coefficient:	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC):	15%
Dissipation Factor:	2%
Aging Rate:	2% Loss/Decade Hour
Insulation Resistance:	10 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.



单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)