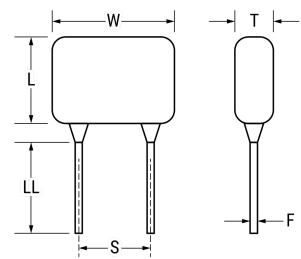




VRR Indust X7R HVHT200C, Ceramic, 0.22 uF, 20%, 500 VDC, X7R, Commercial, High Temperature, HighVoltage, Lead Spacing = 6.35mm



Click here for the 3D model.

Dimensions	
L	8.89mm MAX
W	10.16mm MAX
т	6.98mm MAX
S	6.35mm +/-0.76mm
LL	3.175mm MIN
F	0.635mm +/-0.051mm

General Information	
Series	VRR Indust X7R HVHT200C
Style	Radial
Description	Commercial, High Temperature, HighVoltage
Features	Commercial
RoHS	Yes
Termination	Gold
Failure Rate	N/A
Testing and Reliability	Standard
AEC-Q200	No

Specifications			
Capacitance	0.22 uF		
Capacitance Tolerance	20%		
Voltage DC	500 VDC		
Dielectric Withstanding Voltage	750 VDC		
Temperature Range	-55/+200°C		
Temperature Coefficient	X7R		
Dissipation Factor	2.5% 1 kHz 1.0Vrms		
Insulation Resistance	4.5455 GOhms		

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1

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.