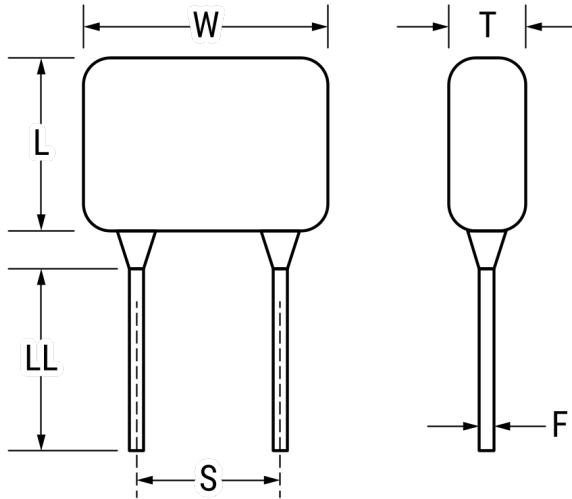


## VRR60W103KWA

VRR Indust X7R HVHT200C, Ceramic, 0.01 uF, 10%, 4000 VDC, X7R, Commercial, High Temperature, High Voltage, Lead Spacing = 10.16mm



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

### Dimensions

L	13.97mm MAX
W	15.24mm MAX
T	9.52mm MAX
S	10.16mm +/-0.76mm
LL	3.175mm MIN
F	0.813mm +/-0.102mm

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1

### General Information

Series	VRR Indust X7R HVHT200C
Style	Radial
Description	Commercial, High Temperature, High Voltage
Features	High Temperature, High Voltage, Commercial
RoHS	No
Prop 65	<b>⚠ WARNING:</b> Cancer and reproductive harm - <a href="http://www.p65warnings.ca.gov">http://www.p65warnings.ca.gov</a> .
SCIP Number	8b930311-e6ed-4436-9857-2b5f449be092
Termination	Lead (SnPb)
Failure Rate	N/A
Testing and Reliability	MIL-PRF-20 Group A
Qualifications	MIL-PRF-20 Group A
AEC-Q200	No

### Specifications

Capacitance	0.01 uF
Capacitance Tolerance	10%
Voltage DC	4000 VDC
Dielectric Withstanding Voltage	6000 VDC
Temperature Range	-55/+200°C
Temperature Coefficient	X7R
Dissipation Factor	2.5% 1 kHz 1.0Vrms
Insulation Resistance	100 GOhms