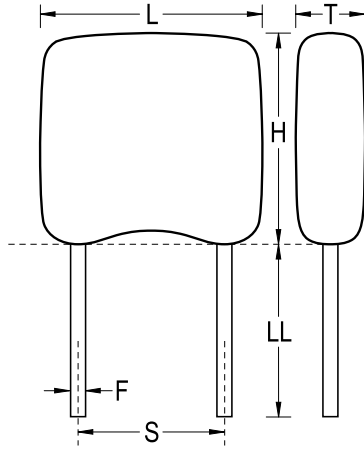


HTO6BB333KN

Aliases (HTO6BB333K, HTO6BW333KN)

Obsolete

HP LDD Indust X7R HT200C, Ceramic, 0.033 uF, 10%, 50 VDC, X7R, Commercial, High Temperature, 5.08mm



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

General Information

Series	HP LDD Indust X7R HT200C
Style	Radial
Description	Commercial, High Temperature
Features	LDD High Temperature 200C
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov/
Termination	Nickel
Lead	Wire Leads
Failure Rate	N/A
AEC-Q200	No

Dimensions

L	7.62mm MAX
H	7.62mm MAX
T	3.81mm MAX
S	5.08mm +/-0.762mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications

Packaging	Waffle, Tray
Packaging Quantity	1

Specifications

Capacitance	0.033 uF
Capacitance Tolerance	10%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 VDC
Temperature Range	-55/+200°C
Temperature Coefficient	X7R
Dissipation Factor	2.5%
Insulation Resistance	30.3 GOhms

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