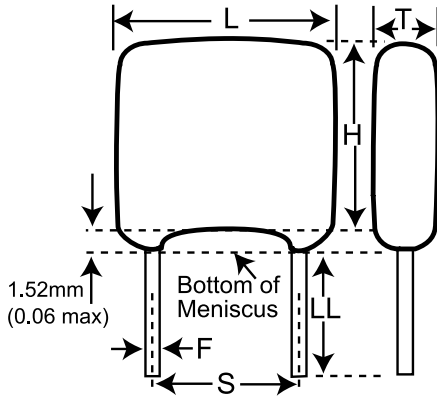


KEMET Part Number: 20HV24B473MN
(20HV24B473M)



HV RAD-LDD Indust X7R HV, Ceramic, 0.047 uF, 20%, 2000 VDC, X7R, Commercial, High Voltage, Lead Spacing = 12.07mm



Dimensions

L	14.48mm MAX
H	12.7mm MAX
T	6.89mm MAX
S	12.07mm +/-0.762mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications

Packaging:	Waffle
Packaging Quantity:	20

General Information

Series:	HV RAD-LDD Indust X7R HV
Style:	Radial
Description:	Commercial, High Voltage
Features:	Commercial
RoHS:	With Exemptions
REACH:	SVHC (Pb – CAS 7439-92-1)
SCIP Number:	ef26097b-3862-4ee0-b0ad-404a563ece0f
Termination:	Nickel
Failure Rate:	N/A
AEC-Q200:	No

Specifications

Capacitance:	0.047 uF
Capacitance Tolerance:	20%
Voltage DC:	2000 VDC
Dielectric Withstanding Voltage:	3000 VDC
Temperature Range:	-55/+125°C
Temperature Coefficient:	X7R
Dissipation Factor:	2%
Aging Rate:	2% Loss/Decade Hour
Insulation Resistance:	21.2765957 GOhms

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