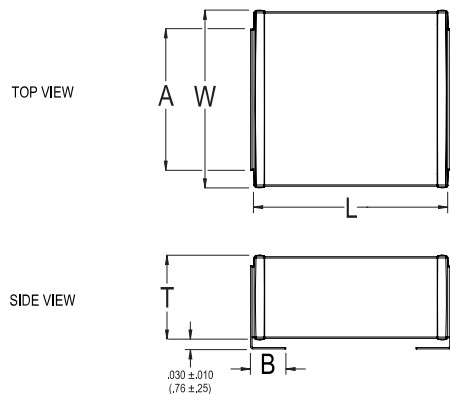


KEMET Part Number: SM21B223K501B
(SM21B223K501)

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KPS SM SMD Indust X7R HV, Ceramic, 0.022 uF, 10%, 500 VDC, X7R, SMD, Fixed, High Volt, Low ESR, Leaded, Industrial, SM21



Dimensions

Chip Size	SM21
L	5.08mm +/-0.508mm
W	5.08mm +/-0.508mm
T	4.572mm MAX
A	2.54mm MAX
B	1.016mm +/-0.254mm

Packaging Specifications

Packaging:	Tray
Packaging Quantity:	50

General Information

Series:	KPS SM SMD Indust X7R HV
Style:	SMD Chip
Description:	SMD, Fixed, High Volt, Low ESR, Leaded, Industrial
Features:	High Voltage, Low ESR, Industrial Grade
RoHS:	With Exemptions
REACH:	SVHC (Pb – CAS 7439-92-1)
Termination:	Silver
Marking:	No
AEC-Q200:	No
Shelf Life:	78 Weeks
MSL:	1

Specifications

Capacitance:	0.022 uF
Capacitance Tolerance:	10%
Voltage DC:	500 VDC
Dielectric Withstanding Voltage:	750 VDC
Temperature Range:	-55/+125°C
Temperature Coefficient:	X7R
Dissipation Factor:	2.5%
Insulation Resistance:	45.5 GOhms
Quality Factor:	3

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单击下面可查看定价，库存，交付和生命周期等信息

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