KEMET Part Number: SM36B105K102A

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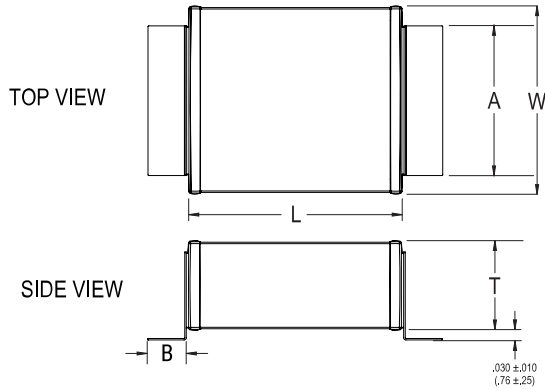
KPS SM SMD Indust X7R HV, Ceramic, 1 uF, 10%, 1000 VDC, X7R, SMD, Fixed, High Volt, Low ESR, Leaded, Industrial, SM36

TOP VIEW

A W

L

SIDE VIEW

T

B

.030 ±.010
(,76 ±,25)

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

Dimensions

Chip Size	SM36
L	34.29mm +/-0.762mm
W	15.24mm +/-0.762mm
T	5.588mm MAX
A	12.7mm MAX
B	2.54mm +/-0.508mm

Packaging Specifications

Packaging:	Tray
Packaging Quantity:	10

Specifications

Capacitance:	1 uF
Capacitance Tolerance:	10%
Voltage DC:	1000 VDC
Dielectric Withstanding Voltage:	1500 VDC
Temperature Range:	-55/+125°C
Temperature Coefficient:	X7R
Dissipation Factor:	2.5%
Insulation Resistance:	1 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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