

MULTILAYER CERAMIC CAPACITORS

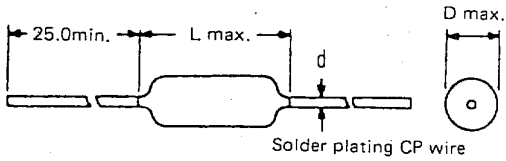
EPOXY COATED AXIAL TYPE A SERIES

Compact Size, Big Capacitance Epoxy Coated Axial Leaded Monolithic Multilayer Ceramic Capacitor A Series

FEATURES

1. Can be applied for automatically inserted operation in standard taping and reel package.
2. By a fully automatic taping machine assures high precision in taping strength, position, and no skipping of capacitors.
3. With a monolithic multilayer built inside, the terminal electrodes and leads are positively soldered and coated with epoxy resin to acquire excellent resistance to humidity.
4. Smaller size to save the space.

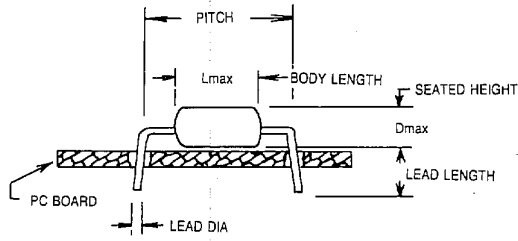
DIMENSIONS



(Unit in mm)

Type	Dimensions (mm)		
	L max	D max	d ± 0.05
A15	3.40	2.50	0.5

Special features for Forming



HOW TO ORDER

MULTILAYER CERAMIC CAPACITOR — A SERIES

A15	Z	104	Z	1H	TR	52
SIZE	T.C.	Capacitance Code	Tolerance	VOLTAGE	PACKAGE	Tape With or Lead Length
A15	N = NPO W = X7R Z = Z5U	Two Significant digits + No. of zeros. Example: 10PF = 100 100PF = 101 1,000PF = 102 22,000PF = 223 100,000PF = 104	J = ± 5% K = ± 10% M = ± 20% + 80% Z = - 20%	1H = 50V 2A = 100V	TR = Tape/Reel TB = Tape/Box F5 = Forming with 5 ± 1mm pitch F7 = Forming with 7.6 ± 1mm pitch	52 = Tape Width 52 ± 2 ₁ mm 26 = Tape Width 26 ± 1 ₀ ⁵ mm - 9 = Forming with Lead Length 9 ± 1mm - 4 = Forming with Lead Length 4 ± 1mm