

# Multilayer Bead

## Features

- Small size and big current
- Good noise suppression

## Applications

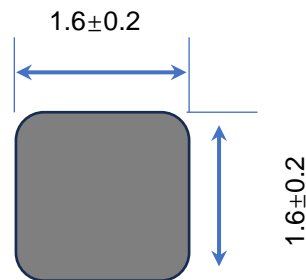
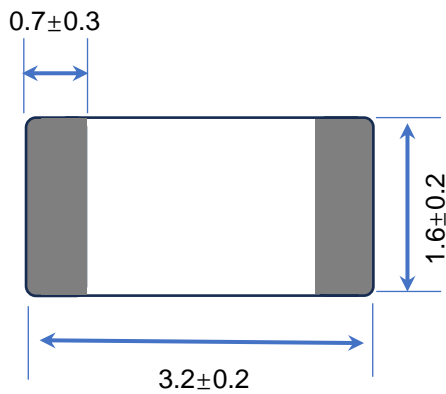
- DC-DC and other applications.
- AEC-Q200 Compliance

## Yint P/N Information

① ② ③ ④ ⑤ ⑥ ⑦ ⑧  
 • PB ZA 3216 E - 152 Z 0 T

- ① Product series
- ② Material
- ③ Size
- ④ Special Code
- ⑤ Impedance Value
- ⑥ Tolerance
- ⑦ Internal Code
- ⑧ Taping Information

## Shape & Dimension information



Unit: mm

## Multilayer Bead

Yint P/N	Impedance	Noise Att. Band	DC Resistance	Rated Current
	$\Omega$	MHz	DCR (m $\Omega$ )	(A)
	SRF Point	10dB	Max.	Max.
PBZA3216E-152Z0T	1600	8~360	75	1.4

**Testing Conditions:**

- 1.All test data is base on 25 °C ambient .
- 2.Operating temperature range - 40 °C to + 125 °C
- 3.The part temperature (ambient + temp rise) should not exceed 125 °C under worst cases.