

Beads- on- Leads (2743013211)



Part Number: 2743013211

43 BEAD ON LEAD

Explanation of Part Numbers:

- Digits 1 & 2 = Product Class
- Digits 3 & 4 = Material Grade
- Last digit 1 = Bulk Packed 2 = Taped and Reeled

Ferrite suppression beads are supplied assembled on tinned copper wire for automated circuit board assembly.

□ – Wires are oxygen free high conductivity copper with 100% matte tin plating over a nickel undercoating. The resistance of the wire is 3.5 mOhm for the 22 AWG and 2.2 mOhm for the 20 AWG wire.

Packaging Options:

□ Beads- on- leads can be supplied bulk packed. The last digit of bulk packed parts is a "1". Parts with a "2" as the last digit of the part number are supplied taped and reeled per IEC 60286-1 and EIA RS-296- F standards. Taped and reeled parts are supplied 4500 pieces on a 14" reel. Taping details: Component pitch 5 mm. Inside tape spacing 52.5 mm. Tape width 6 mm.

□ – Our "Bead- on- Lead Suppression Kit" (part number 0199000028) is available for prototype evaluation.

For any bead- on lead requirement not listed here, feel free to contact our customer service group for availability and pricing.

Weight: 5.5 (g)

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Dim	mm	mm tol	nominal inch	inch misc.
A	9.8	±0.30	0.385	
В	62	±1.50	2.44	
C	14	±0.50	0.55	_
D	0.8		0	20 AWG
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Typical Impedance	(Ω)
10 MHz	147
25 MHz ⁺	235
100 MHz ⁺	331
250 MHz	281

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