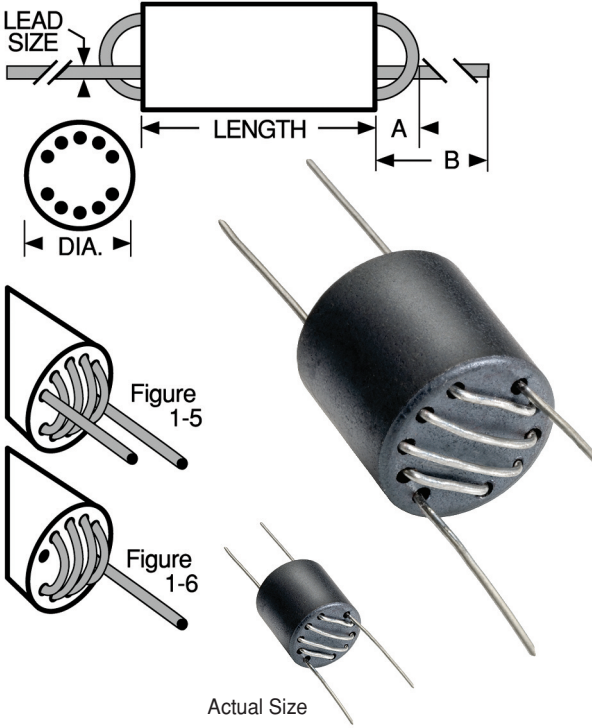


# SERIES

4214R  
4214



## Wound Beads



|              |        |          | MINIMUM IMPEDANCE   |        |         |         |         | Supply |
|--------------|--------|----------|---------------------|--------|---------|---------|---------|--------|
| DASH NUMBER* | FIGURE | TURNS    | 10 MHz              | 50 MHz | 100 MHz | 150 MHz | 200 MHz |        |
|              |        |          | SERIES 4214R / 4214 |        |         |         |         |        |
| -2           | 1-5    | 2 1/2 x2 | 370                 | 590    | 450     | 350     | 280     |        |
| -4           | 1-6    | 4 1/2    | 700                 | 1100   | 650     | 350     | 270     |        |

\*Complete part # must include series # PLUS the dash #  
For surface finish information, refer to [www.delevanfinishes.com](http://www.delevanfinishes.com)

**Wide Band Chokes** 10 hole ferrite slugs, made in API-2 Material, with 2 x 2.5 or 4.5 turns of tinned copper wire.

**Applications** Interference suppression

### Physical Parameters

|             | Inches           | Millimeters   |
|-------------|------------------|---------------|
| Length      | 0.388 to 0.402   | 9.98 to 10.02 |
| Diameter    | 0.388 to 0.402   | 9.98 to 10.02 |
| Lead Size   |                  |               |
| AWG #24 TCW | 0.0185 to 0.0215 | 0.47 to 0.55  |
| A           | 0.14 Max.        | 3.55 Max.     |
| B           | 1.10 Min.        | 28.0 Min.     |

**Impedances** measured on HP 4191A Impedance Analyzer.

**High resistivity ferrite material** eliminates the need to insulate windings.

**Lead Wire** Plated copper

**Packaging** Bulk only

For more detailed graphs, contact factory

