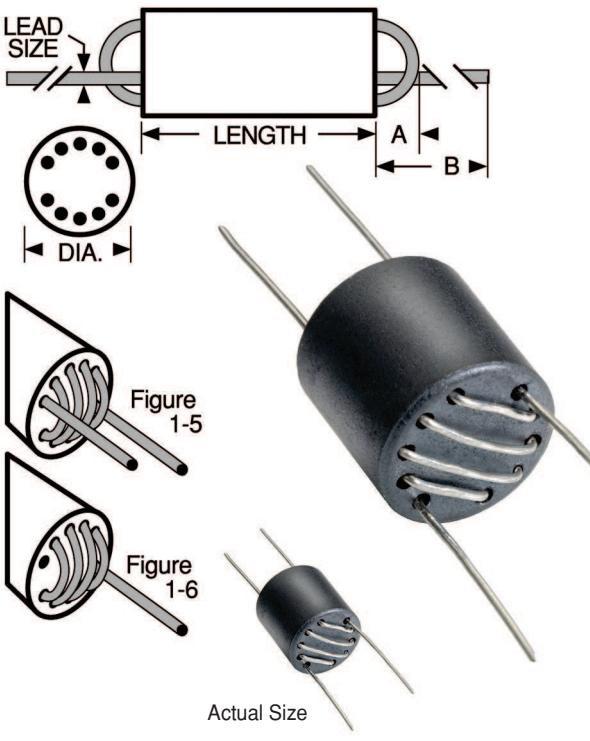


SERIES

4214R
4214



Wound Beads



| DASH NUMBER* | FIGURE | TURNS | MINIMUM IMPEDANCE | | | | |
|----------------------------|--------|----------|-------------------|--------|---------|---------|---------|
| | | | 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

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

