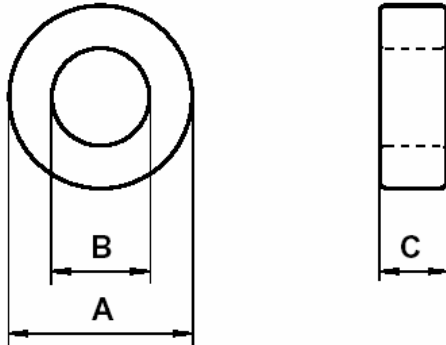




Specification for:
0P43615TC

110 Delta Drive
Pittsburgh, PA 15238
Phone: 412/696-1333
Fax: 412/696-0333
Email:magnetics@spang.com

DIMENSIONS



| (mm) | Uncoated Nominal: | Coated Min: | Coated Max: |
|----------|-------------------|-------------|-------------|
| O.D. (A) | 36 | 35.3 | 36.7 |
| I.D. (B) | 23 | 22.5 | 23.5 |
| Ht. (C) | 15 | 14.76 | 15.24 |

| Eff. Parameters | | |
|--------------------------------|-------------------|--------------------------------|
| A _e mm ² | l _e mm | V _e mm ³ |
| 95.9 | 89.6 | 8596 |

INDUCTANCE

| AL value (nH/T ²) | Test conditions |
|-------------------------------|--|
| 3366 ± 25% | 10 kHz, 0.5 mT (For N = 5, use 1.7 mA), 25°C |

CORE LOSSES

| P _L max | Production lot limit Max avg | Test conditions |
|--------------------------------------|-------------------------------------|------------------------|
| 1030 mW (119 mW/cm ³) | 937 mW (109 mW/cm ³) | 100 kHz, 100 mT, 100°C |
| - | - | - |

COATING

| |
|----------|
| Uncoated |
|----------|

NOTE

| Spec. Modifications | Previous | Revised |
|---------------------|----------------------------|-----------------------------|
| 2005.04.25 | Losses: General P Material | Losses: Detail as indicated |