



Specification for:
0P49718TC

110 Delta Drive
Pittsburgh, PA 15238
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DIMENSIONS



| (mm) | Uncoated Nominal: | Min: | Max: |
|----------|-------------------|-------|-------|
| O.D. (A) | 107 | 105 | 109 |
| I.D. (B) | 65.0 | 63.7 | 66.3 |
| Ht. (C) | 18.0 | 17.65 | 18.35 |

| Eff. Parameters | | |
|--------------------------------|-------------------|--------------------------------|
| A _e mm ² | l _e mm | V _e mm ³ |
| 370.27 | 259.31 | 96013 |

INDUCTANCE

| AL value (nH/T ²) | Test conditions |
|-------------------------------|--|
| 4486 ± 25% | 10kHz, 0.5 mT (For N = 5, use 0.97 mA), 25°C |

CORE LOSSES

| P _L max | Production lot limit Max avg | Test conditions |
|---------------------------------------|---------------------------------------|------------------------|
| 15554 mW (162 mW/cm ³) | 14114 mW (147 mW/cm ³) | 100 kHz, 100 mT, 100°C |
| - | - | - |

COATING

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