



00A8024E060

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| Kool M μ MAX Permeability (μ) | A _L (nH/T ²) | Core Marking | |
|--|--|--------------|-------------|
| | | Lot Number | Part Number |
| 60 | 370 \pm 8% | XXXXXX | A8024E060 |

| | Dimensions | | Tolerance (\pm) | | | Packaging |
|---|------------|-------|---------------------|-------|-----|----------------------|
| | (mm) | (in) | (mm) | (in) | | |
| A | 80.01 | 3.149 | 1.19 | 0.047 | | Est. Box Qty= 45 Pcs |
| B | 24.13 | 0.950 | 0.64 | 0.025 | | |
| C | 29.72 | 1.170 | 0.38 | 0.015 | | |
| D | 14.02 | 0.552 | - | - | Min | Available Hardware |
| E | 59.28 | 2.333 | - | - | Min | |
| F | 19.81 | 0.780 | 0.38 | 0.015 | | |
| L | 9.91 | 0.390 | - | - | Nom | |
| M | 19.81 | 0.780 | - | - | Min | |

| Electrical Characteristics | | | Physical Characteristics | | | | | |
|--|---------------------------|-----|-------------------------------|---|---|---------------------------------------|---|-----------------------------------|
| Watt Loss @ 100 kHz, 100mT max (mW/cm ³) | DC Bias min (oersteds) | | Break Strength Min (kg) | Window Area W _a (mm ²) | Cross Section A _e (mm ²) | Path Length L _e (mm) | Volume V _e (mm ³) | Est. Weight (Ea. Piece) (g) |
| | 80% | 50% | | | | | | |
| 600 | 40 | 90 | 59 | 555 | 600 | 131 | 78,840 | 237 |

| Notes: | Temperature Rating |
|--------|--------------------|
| | Curie Temp: 500 °C |

