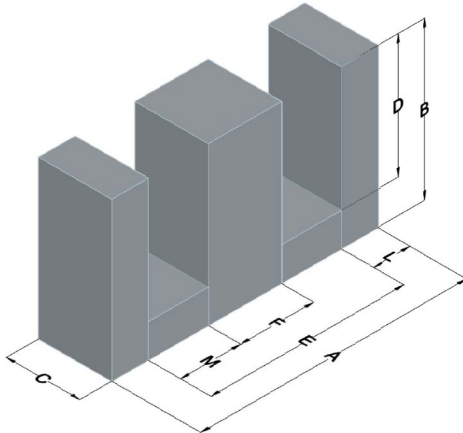




00K8020E060

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| Kool M μ Permeability (μ) | A _L (nH/T ²) | Core Marking | |
|--|--|--------------|-------------|
| | | Lot Number | Part number |
| 60 | 190 ± 8% | XXXXXX | K8020E060 |

| | Dimensions | | Tolerance (±) | | | Packaging |
|----------|------------|-------|---------------|-------|-----|---------------------------------------|
| | (mm) | (in) | (mm) | (in) | | |
| A | 80.01 | 3.150 | 1.19 | 0.047 | | Cardboard cut-outs Box Qty= 63 pcs |
| B | 38.10 | 1.500 | 0.635 | 0.025 | | |
| C | 19.8 | 0.780 | 0.381 | 0.015 | | |
| D | 28.01 | 1.103 | - | - | Min | Available Hardware |
| E | 59.28 | 2.334 | - | - | Min | 00B802001 |
| F | 19.8 | 0.780 | 0.381 | 0.015 | | 00B802002 |
| L | 9.91 | 0.390 | - | - | Nom | |
| M | 19.8 | 0.780 | - | - | Min | |

| Electrical Characteristics | | Physical Characteristics | | | | | |
|---|-------------------------|-------------------------------|---|---|---------------------------------------|---|---------------|
| Watt Loss @ 100 kHz, 100mT max(mW/cm ³) | DC Bias min (A·T/cm) | 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) | Weight (g) |
| 1250 | 80% | 36 | 1110 | 389 | 185 | 72,000 | 220 |
| | 35.7 | | | | | | |

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

