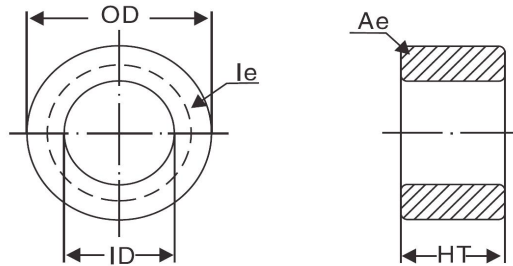


SPECIFICATION FOR APPROVAL

1.Material

| | |
|----------------------------|-----------------------------|
| Production: | High Flux Cores |
| KDM.P/N: | KH080-060A-H |
| AL: | 32(nH/N ²) ± 8% |
| Material: | 60 μ |
| Coating Color: | Khaki |
| Coating material: | epoxy |
| Coating Breakdown Voltage: | 1000V, 0.5mA, 2Sec |



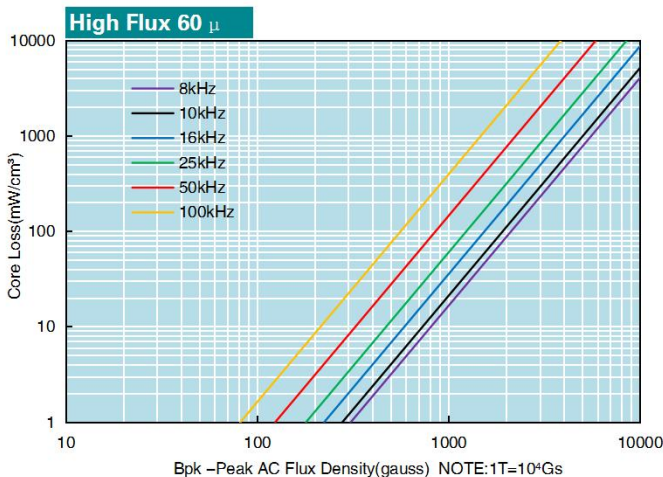
2.Physical Characteristics

| Before Coating | | | After Coating | | | Le(cm) | Ae(cm ²) | V(cm ³) | W(cm ²) | Weight (g) (ref.) | Box Quantity (Pieces) |
|----------------|----------------|----------------|---------------|-------------|-------------|--------|----------------------|---------------------|---------------------|-------------------|-----------------------|
| OD(Max.) in/mm | ID(Min.) in/mm | Ht(Max.) in/mm | OD(Max.) mm | ID(Min.) mm | Ht(Max.) mm | | | | | | |
| 0.799 20.30 | 0.500 12.70 | 0.250 6.35 | 21.10 | 12.07 | 7.11 | 5.090 | 0.226 | 1.150 | 1.144 | 9.4 | 1134 |

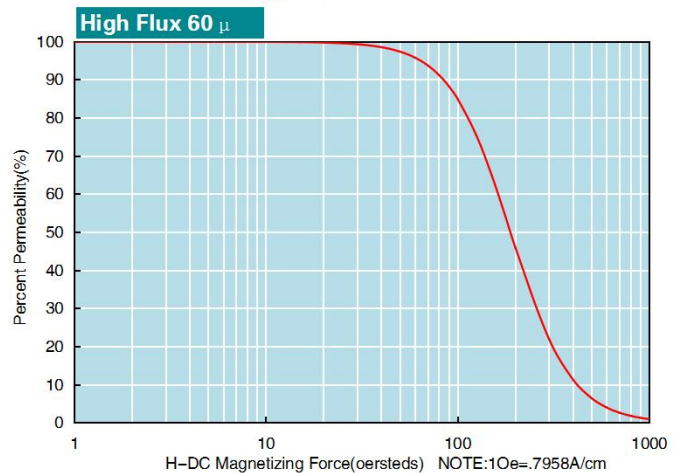
3.Electrical Parameters(Typical) Temperature(25 °C ± 2 °C)

| Test Item | Test Condition | Value(Typical) | Test Instrument |
|------------|--|------------------------------|-----------------|
| Inductance | φ 0.8mm/27Ts, 20kHz/1V, I=0A (Evenly full windings)(均匀绕满) | 23.3 μ H ± 8% | CH3302 |
| DC-Bias | φ 0.8mm/27Ts, 20kHz/1V, I=15A(H=1000e) (Evenly full windings)(均匀绕满) | 18.2 μ H (Min.) | WK3255B+WK3265B |
| Core Loss | 50kHz/1000Gs | 200mW/cm ³ (Max.) | SY-8219 |
| Remarks | Set the internal resistance of LCR meter to 100 Ω .(电感测试仪内阻设置100 Ω) | | |

Core Loss Curves(Typical)



DC-Bias Curves(Typical)



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请在5个工作日内回签承认书，否则此承认书将作为后续订单的OQC标准。若有疑问，请及时联系我司RD部门。
Please sign back after approval within 5 working days, otherwise this approval sheet would be taken as OQC standard for subsequent orders. If you have any questions, please contact RD department in time.