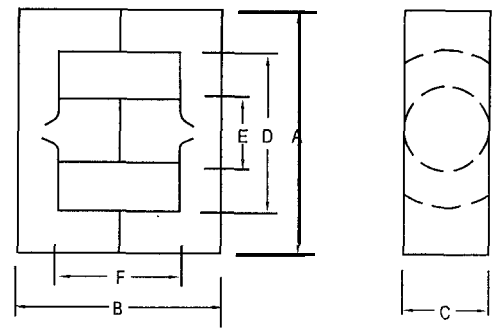


EER Cores

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AL-Value(nH/N² ±25%): 1 kHz, 0.25v, 1 00Ts, 25 ±3°C



R* (DIMENSIONS)

| 規格 (Type) | 尺寸 (Dimensions) | | | | | | (unit: mm) |
|--------------|---|------------|------------|----------|------------|--------------------------------------|------------|
| | A | B | C | D | E | F | |
| EER23/24 | 23.20±0.40 | 23.90±0.30 | 8.20±0.20 | 18.90min | 6.90±0.15 | 17.60±0.40 | |
| EER24/29 | 24.40±0.50 | 28.90±0.30 | 8.50±0.30 | 18.00min | 8.50±0.20 | 20.20±0.40 | |
| EER26/16 | 25.50±0.50 | 16.00±0.40 | 7.50±0.20 | 19.80min | 7.50±0.15 | 9.80±0.40 | |
| EER26/19 | 25.50±0.50 | 19.00±0.40 | 7.50±0.20 | 19.80min | 7.50±0.15 | 12.80±0.40 | |
| EER28/20 | 28.50 ^{+0.50} _{-0.40} | 20.00±0.30 | 11.40±0.25 | 21.40min | 9.90±0.25 | 12.80 ^{+0.50} ₋₀ | |
| EER28/28 | 28.50±0.60 | 28.00±0.50 | 11.40±0.30 | 21.20min | 9.90±0.30 | 19.30±0.50 | |
| EER28/28A | 28.50±0.60 | 28.00±0.50 | 11.40±0.30 | 21.80min | 9.90±0.30 | 19.30±0.50 | |
| EER28/34 | 28.50±0.60 | 33.80±0.50 | 11.40±0.30 | 21.20min | 9.90±0.30 | 25.00±0.50 | |
| EER28/34A | 28.50±0.60 | 33.80±0.50 | 11.40±0.30 | 21.80min | 9.90±0.30 | 25.00±0.50 | |
| EER30/16 | 30.00±0.50 | 16.00±0.30 | 20.00±0.30 | 25.60min | 11.00±0.20 | 10.60±0.40 | |
| EER30/22 | 29.80±0.80 | 21.80±0.40 | 9.50±0.30 | 22.00min | 9.50±0.30 | 12.20±0.40 | |
| EER30/32 | 29.80±0.80 | 31.60±0.60 | 9.50±0.30 | 22.00min | 9.50±0.30 | 22.00±0.60 | |
| EER30/35 | 33.00±0.50 | 34.60±0.60 | 13.80±0.25 | 24.50min | 12.50±0.25 | 25.60±0.50 | |
| EER34/26 | 34.20±0.80 | 26.00±0.40 | 10.80±0.30 | 25.60min | 10.80±0.30 | 15.60±0.60 | |

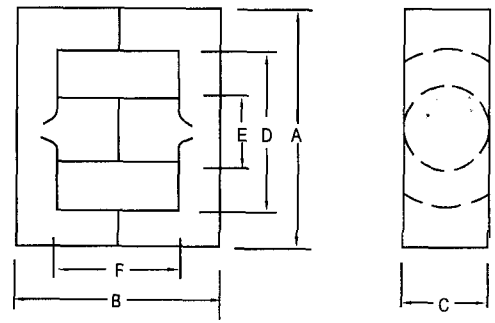
磁芯參數及性能 (CORE SET PARAMETERS AND ELECTRICAL CHARACTERISTICS)

| 規格 (Type) | Le (mm) | Ae (mm ²) | C1 (mm ⁻¹) | Ve (mm ³) | 材 料 Material | | | | |
|--------------|------------|--------------------------|---------------------------|--------------------------|--------------|-------|-------|-------|--------|
| | | | | | JPP-3 | JPP-4 | JPH-5 | JPH-7 | JPH-10 |
| | | | | | AL | AL | AL | AL | AL |
| EER23/24 | 56.4 | 39.9 | 1.4 | 2250.4 | 1600 | 1500 | | | |
| EER24/29 | 62.3 | 59.0 | 1.1 | 3675.7 | 2200 | 2000 | | | |
| EER26/16 | 42.3 | 44.5 | 1.0 | 1882.4 | 2400 | 2200 | | | |
| EER26/19 | 48.3 | 44.3 | 1.1 | 2139.7 | 2100 | 1900 | | | |
| EER28/20 | 49.5 | 81.0 | 0.6 | 4009.5 | 3550 | 3300 | | | |
| EER28/28 | 63.0 | 86.0 | 0.7 | 5418.0 | 3100 | 2850 | | | |
| EER28/28A | 63.4 | 83.6 | 0.8 | 5300.2 | 3100 | 2850 | | | |
| EER28/34 | 74.4 | 85.4 | 0.9 | 6353.8 | 2650 | 2450 | | | |
| EER28/34A | 74.8 | 83.1 | 0.9 | 6215.9 | 2650 | 2450 | | | |
| EER30/16 | 43.2 | 109 | 0.4 | 4708.8 | 5900 | 5450 | | | |
| EER30/22 | 51.2 | 78.0 | 0.7 | 3993.6 | 3300 | 3050 | | | |
| EER30/32 | 70.7 | 76.2 | 0.9 | 5387.3 | 2400 | 2200 | | | |
| EER30/35 | 78.3 | 125 | 0.6 | 9787.5 | 3700 | 3400 | | | |
| EER34/26 | 61.9 | 98.4 | 0.6 | 6091.0 | 3100 | 2850 | | | |

EER Cores

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AL-Value(nH/N²±25%): 1 kHz, 0.25v, 100Ts, 25±3°C

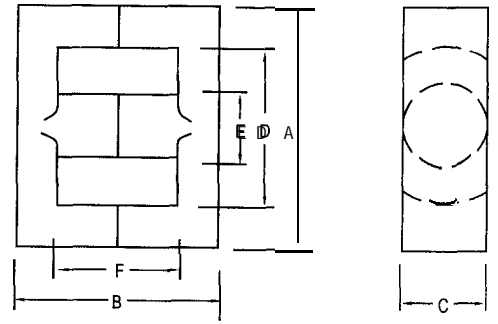


尺寸 (DIMENSIONS)

| 規格 (Type) | 尺寸 (Dimensions) | | | | | | (unit: mm) |
|--------------|---|------------|--------------------------------------|----------|------------|--|------------|
| | A | B | C | D | E | F | |
| EER34/35 | 34.20±0.80 | 35.80±0.40 | 10.80±0.30 | 25.60min | 10.80±0.30 | 20.40±0.60 | |
| EER35/30 | 35.00±0.70 | 30.00±0.40 | 11.30±0.40 | 25.30min | 11.30±0.30 | 20.00±0.40 | |
| EER35/42 | 35.30±0.50 | 41.80±0.50 | 11.30±0.30 | 26.40min | 11.30±0.30 | 29.80±0.50 | |
| EER35/43 | 35.30±0.50 | 43.00±0.50 | 11.30±0.30 | 26.40min | 11.30±0.30 | 31.00±0.50 | |
| EER39/36 | 39.10±0.90 | 35.60±0.40 | 12.50±0.30 | 29.30min | 12.50±0.30 | 25.20±0.80 | |
| EER39/40 | 39.30±0.50 | 40.40±0.50 | 12.70±0.20 | 29.30min | 12.70±0.20 | 30.00±0.50 | |
| EER39/43 | 39.30±0.50 | 42.20±0.50 | 12.70±0.30 | 29.30min | 12.70±0.30 | 32.00±0.50 | |
| EER39/45 | 39.30±0.50 | 44.60±0.50 | 12.70±0.30 | 29.30min | 12.70±0.30 | 34.20±0.50 | |
| EER40/42 | 40.00 ^{+0.80} _{-0.50} | 42.60±0.40 | 15.00±0.20 | 30.70min | 14.00±0.25 | 30.60±0.40 | |
| EER40/45A | 40.00 ^{+0.80} _{-0.50} | 45.00±0.40 | 15.00±0.20 | 30.70min | 14.00±0.25 | 33.00±0.40 | |
| EER40/45 | 40.00±0.50 | 44.80±0.50 | 13.30±0.30 | 29.00min | 13.30±0.30 | 30.80±0.50 | |
| EER42/15 | 42.00±0.80 | 43.80±0.50 | 14.80±0.20 | 30.40min | 14.80±0.20 | 31.80±0.60 | |
| EER42/42 | 42.00 ^{+0.80} _{-0.50} | 42.40±0.40 | 20.00 ⁺⁰ _{-0.80} | 31.80min | 17.30±0.25 | 30.00 ^{+1.0} _{-0.50} | |
| EER42/42A | 42.00±0.60 | 42.80±0.60 | 15.20±0.30 | 30.40min | 15.20±0.30 | 30.80±0.80 | |

磁芯參數及性能 (CORE SET PARAMETERS AND ELECTRICAL CHARACTERISTICS)

| 規格 (Type) | Le (mm) | Ae (mm ²) | C1 (mm ⁻¹) | Ve (mm ³) | 材 料 Material | | | | |
|--------------|------------|--------------------------|---------------------------|--------------------------|--------------|-------|-------|-------|--------|
| | | | | | JPP-3 | JPP-4 | JPH-5 | JPH-7 | JPH-10 |
| | | | | | AL | AL | AL | AL | AL |
| EER34/35 | 79.0 | 97.0 | 0.8 | 7663.0 | 3000 | 2750 | | | |
| EER35/30 | 70.3 | 107 | 0.7 | 7522.1 | 3100 | 2850 | | | |
| EER35/42 | 91.0 | 109 | 0.8 | 9919.0 | 2950 | 2700 | | | |
| EER35/43 | 93.0 | 109 | 0.9 | 10137 | 2700 | 2500 | | | |
| EER39/36 | 84.6 | 125 | 0.7 | 10575 | 3200 | 2950 | | | |
| EER39/40 | 92.6 | 124 | 0.7 | 11482 | 2650 | 2400 | | | |
| EER39/43 | 97.4 | 124 | 0.8 | 12077 | 2600 | 2400 | | | |
| EER39/45 | 101.5 | 123 | 0.8 | 12484 | 2600 | 2400 | | | |
| EER40/42 | 96.3 | 158 | 0.6 | 15215 | 3750 | 3450 | | | |
| EER40/45A | 101 | 157 | 0.6 | 15857 | 3550 | 3250 | | | |
| EER40/45 | 97.4 | 151 | 0.6 | 14707 | 3400 | 3150 | | | |
| EER42/15 | 98.8 | 172 | 0.6 | 16993 | 4500 | 4200 | | | |
| EER42/42 | 95.1 | 234 | 0.4 | 22253 | 5200 | 4800 | | | |
| EER42/42A | 96.9 | 183 | 0.5 | 17732 | 4150 | 3800 | | | |



AL-Value(nH/N²±25%): 1 kHz, 0.25v, 100Ts, 25±3°C

尺寸 (DIMENSIONS)

| 規格 (Type) | R 寸 (Dimensions) | | | | | |
|--------------|---|--|---|----------|---|--------------------------------------|
| | A | B | C | D | E | F |
| EER42/45 | 42.00±0.50 | 44.60±0.60 | 15.20±0.30 | 30.50min | 15.20±0.30 | 32.60±0.60 |
| EER42/45A | 42.00±0.60 | 44.80±0.40 | 15.50±0.30 | 29.40min | 15.50±0.30 | 30.80±0.60 |
| EER42/49 | 42.00±0.80 | 49.40±0.40 | 19.60±0.40 | 31.50min | 17.30±0.35 | 37.60±0.60 |
| EER44/45 | 44.00±1.0 | 44.60±0.50 | 14.90±0.30 | 32.50min | 14.90±0.30 | 33.00±0.80 |
| EER45/35 | 45.00±1.0 | 35.00±0.40 | 17.60±0.40 | 33.00min | 17.60±0.40 | 21.90±0.50 |
| EER49/42 | 49.00 ^{+0.70} _{-0.50} | 42.00 ^{+0.10} _{-0.20} | 17.20 ^{+0.20} _{-0.40} | 33.60min | 17.20 ^{+0.20} _{-0.40} | 28.80 ^{+0.80} ₋₀ |
| EER49/50 | 48.70±0.10 | 49.40±0.40 | 16.30±0.40 | 36.10min | 16.30±0.40 | 36.20±0.80 |
| EER49/54 | 49.00±0.80 | 54.00±0.50 | 17.20±0.30 | 36.40min | 17.20±0.30 | 37.00±0.50 |
| EER53/45 | 53.20 ^{+0.80} _{-0.50} | 46.40±0.60 | 21.50±0.30 | 38.70min | 20.00 ^{+0.20} _{-0.40} | 32.60±0.60 |
| EER54/55 | 54.50±1.30 | 55.20±0.40 | 18.90±0.40 | 40.10min | 18.90±0.40 | 40.40±0.80 |
| EER55/57 | 55.00±0.50 | 56.80±0.80 | 24.70±0.40 | 41.70min | 20.60±0.30 | 38.00±0.60 |
| EER60/62 | 59.80±1.30 | 62.00±0.40 | 21.65±0.45 | 43.60min | 21.65±0.45 | 45.00±0.80 |
| | | | | | | |
| | | | | | | |

磁芯參數及性能 (CORE SET PARAMETERS AND ELECTRICAL CHARACTERISTICS)

| 規格 (Type) | Le (mm) | Ae (mm ²) | Cl (mm ⁻¹) | Ve (mm ³) | 材 料 Material | | | | |
|--------------|------------|--------------------------|---------------------------|--------------------------|--------------|-------------|-------|-------|--------|
| | | | | | JPP-3 | JPP-4 | JPH-5 | JPH-7 | JPH-10 |
| | | | | | AL | AL | AL | AL | AL |
| EER42/45 | 100 | 183 | 0.5 | 18300 | 4050 | 3750 | | | |
| EER42/45A | 97.3 | 201 | 0.5 | 19557 | 4600 | 4200 | | | |
| EER42/49 | 109 | 232 | 0.5 | 25288 | 4450 | 4150 | | | |
| EER44/45 | 104 | 173 | 0.6 | 17992 | 3500 | 3200 | | | |
| EER45/35 | 81.2 | 232 | 0.4 | 18838 | 6050 | 5560 | | | |
| EER49/42 | 100 | 227 | 0.4 | 2270 | 5200 | 4800 | | | |
| EER49/50 | 114 | 211 | 0.5 | 24054 | 4150 | 3800 | | | |
| EER49/54 | 118 | 241 | 0.5 | 28438 | 5700 | 5250 | | | |
| EER53/45 | 108 | 318 | 0.3 | 34344 | 6450 | 5950 | | | |
| EER54/55 | 127 | 279 | 0.5 | 35433 | 5000 | 4600 | | | |
| EER55/57 | 127 | 334 | 0.4 | 42418 | 6150 | 5650 | | | |
| EER60/62 | 141 | 367 | 0.4 | 51747 | 5900 | 5450 | | | |
| | | | | | | | | | |
| | | | | | | | | | |