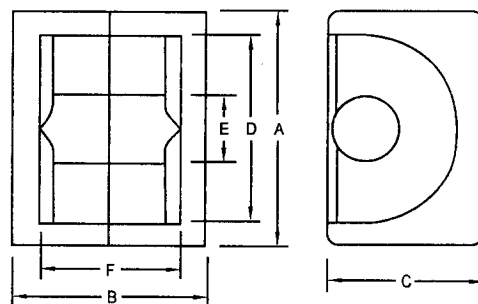


EP Cores

AL-Value($nH/N^2 \pm 25\%$): 1 kHz, 0.25v, 100Ts, $25 \pm 3^\circ\text{C}$



尺寸 (DIMENSIONS)

| 規格 (Type) | 尺寸 (Dimensions) | | | | | | (unit: mm) |
|--------------|-----------------|------------|------------|----------|-----------|------------|------------|
| | A | B | C | D | E | F | |
| EP 7 | 9.20±0.20 | 7.40±0.20 | 6.35±0.15 | 7.20min | 3.30±0.10 | 5.20±0.20 | |
| EP 10 | 11.50±0.30 | 10.20±0.20 | 7.65±0.20 | 9.20min | 3.30±0.15 | 7.40±0.20 | |
| EP 13 | 12.50±0.30 | 12.85±0.15 | 8.80±0.20 | 9.70min | 4.35±0.15 | 9.20±0.20 | |
| EP 17 | 18.00±0.40 | 16.80±0.20 | 11.00±0.25 | 11.60min | 5.68±0.20 | 11.30±0.30 | |
| EP 20 | 24.00±0.50 | 21.40±0.20 | 14.95±0.35 | 16.10min | 8.75±0.25 | 14.30±0.30 | |
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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 |
| EP 7 | 15.7 | 10.3 | 1.5 | 161.7 | | 1050 | | | 5500 |
| EP 10 | 19.2 | 11.3 | 1.7 | 217.0 | | 1050 | | | 5040 |
| EP 13 | 24.2 | 19.5 | 1.2 | 471.9 | | 1550 | | | 7350 |
| EP 17 | 28.5 | 33.9 | 0.8 | 966.2 | | 2300 | | | 13000 |
| EP 20 | 39.8 | 78.0 | 0.5 | 3104.4 | | 3850 | | | 19700 |
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