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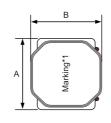
P.C.:518101

HNR4026S Series

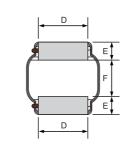
TYPE DIMENSION

HNR4026S









 $A:4.0 \pm 0.2 \\ B:4.0 \pm 0.2 \\ C:2.6 Max \\ D:3.3 \pm 0.2 \\ E:0.95 \pm 0.2 \\ F:2.1 \pm 0.2$

SPECIFICATION

| Part Number | Inductance @100kHz,1V | DC Resistance (±30%) | Min. Self-resonant Frequency | Saturation Current | Heat Rating Current |
|---------------|--------------------------|----------------------|------------------------------------|-----------------------|------------------------|
| Units | μΗ | Ω | MHz | Α | Α |
| Symbol | L | DCR | S.R.F | Isat | Irms |
| HNR4026S1R2NT | 1.2±20% | 0.030 | 120 | 3.10 | 2.30 |
| HNR4026S1R5NT | 1.5±20% | 0.030 | 100 | 2.40 | 2.30 |
| HNR4026S2R2MT | 2.2±30% | 0.040 | 96 | 2.10 | 2.00 |
| HNR4026S3R3MT | 3.3±30% | 0.050 | 58 | 1.80 | 1.70 |
| HNR4026S4R7MT | 4.7±30% | 0.055 | 46 | 1.45 | 1.60 |
| HNR4026S6R8MT | 6.8±30% | 0.065 | 33 | 1.30 | 1.50 |
| HNR4026S100MT | 10±30% | 0.085 | 26 | 1.00 | 1.30 |
| HNR4026S150MT | 15±30% | 0.110 | 19 | 0.90 | 1.10 |
| HNR4026S220MT | 22±30% | 0.165 | 13 | 0.60 | 0.90 |
| HNR4026S330MT | 33±30% | 0.270 | 9 | 0.55 | 0.70 |
| HNR4026S470MT | 47±30% | 0.300 | 6 | 0.40 | 0.65 |

- * Hong can design any part to your requirements with different inductance.
- * All parameters as this content presented are subject to final specifications both sides confirmed.