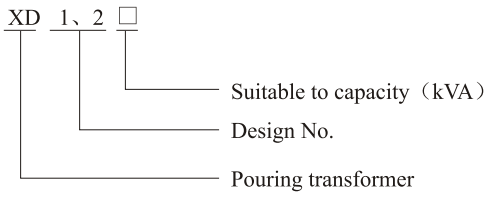


XD1, XD2 series current transformer



Model and meaning



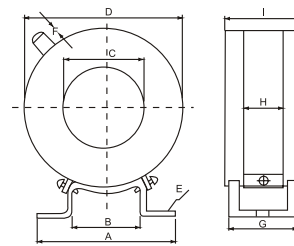
Technical data

| Model | Rated burden | Rated voltage (V) | Rated current (A) | Inductance value (mH) | Current limiter coefficient(n) | Rated insulation level (KV) |
|----------------|--------------|-------------------|-------------------|-----------------------|--------------------------------|-----------------------------|
| XD1-12, XD2-12 | 12 | 380 | 22.5 | 0.0315 | 50 | 0.38/3 |
| XD1-14, XD2-14 | 14 | | 26.3 | 0.026 | | |
| XD1-16, XD2-16 | 16 | | 30.02 | 0.0232 | | |
| XD1-20 | 25 | | 35.9 | 0.0204 | | |
| XD1-25 | 26 | | 46.9 | 0.0213 | | |
| XD1-30 | 30 | | 56.3 | 0.025 | | |
| XD1-40 | 40 | | 70.8 | 0.030 | | |

RCT series current transformer



Outline drawing



| Model | A | B | C | D | E | G | F | H | I |
|-----------|-----|----|-----|-----|---|----|----|----|----|
| RCT-35CT | 90 | 52 | 35 | 79 | 2 | 15 | 45 | 26 | 54 |
| RCT-58CT | 90 | 52 | 58 | 102 | 2 | 15 | 45 | 26 | 56 |
| RCT-90CT | 107 | 55 | 90 | 137 | 2 | 15 | 40 | 26 | 50 |
| RCT-110CT | 109 | 55 | 110 | 163 | 2 | 15 | 45 | 26 | 50 |

| Model | Specification | Rated burden(VA) | Accuracy class | Rated voltage(V) | Rated frequency(Hz) |
|-----------|----------------|------------------|----------------|------------------|---------------------|
| RCT-35CT | 30/5A-400/54A | 1.5-5 | 3.0-1.0 | 600 | 50/60 |
| RCT-58CT | 300/5A-1200/5A | 5-10 | 1.0 | 600 | 50/60 |
| RCT-90CT | 800/5A-2000/5A | 15 | 1.0 | 600 | 50/60 |
| RCT-110CT | 800/5A-4000/5A | 15 | 1.0 | 600 | 50/60 |