

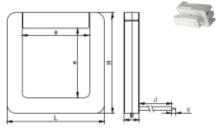




Split Core Current Transformer FESCT-6000HY Series Class 1, 0.333V

Dimension(Unit:mm)

HY2.0 terminations



| | - | | | + + | | |
|-----|---------|------|-------|--------|------|-----|
| (| Outline | Size | Windo | w Size | Lea | ds |
| L | W | Н | a | e | d | g |
| 220 | 30 | 226 | 153 | 157 | 1000 | - 6 |



Ratings: 1000,1250,1500,2000,2500,3000,4000,5000 Amp

Electrical Diagram

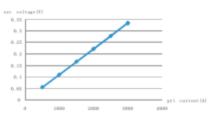
Parameters

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| Cutrrent Range | ≤5000A | |
|---------------------|---------|--|
| Output | 0.333V | |
| Accuracy | 1.0 | |
| Frequency | 50/60HZ | |
| Insulation Strength | 3 K V | |

Performance Curve

SCT-6000 3000A/0.33VPerformance Curve:



Specification

Leads:1015# 20awg
Operating Temperature:-20°C to *55°C
Storage Temperature:-40°C to *70°C
Features: Split core design, the split
core design permits non-contact
current measurements through magnetic
field induction without requiring that
the primary wire be taken offline and
disconnected for CT installation. This
method permits a safer, easy and

