

C15F

INDOOR COMBINE CURRENT AND VOLTAGE TRANSFORMER



GENERAL FEATURES

Dry type measuring combine current and voltage transformer for indoor application and completely earthed, including one current transformer and one phase to ground voltage transformer.

- ✓ **Standard** : IEC 61869-4 | CSA C61869-4 | IEEE C57-13
- ✓ **Primary connection** : 200A according to IEEE 386
- ✓ **Ambient temperature** : up to -25/+50°C



ELECTRICAL FEATURES

- ✓ **Insulation level** : up to 25/50/125kV
- ✓ **Frequency** : 50Hz | 60Hz
- ✓ **Primary current (In)** : up to 200A
- ✓ **Rated short-time thermal current (Ith)** : up to 16kA 1s
- ✓ **Rated dynamic current (Idyn)** : up to 2.5 * Ith
- ✓ **Double ratio CT** : by secondary tap
- ✓ **Accuracy class CT (IEC)** : 0.1 | 0.2 | 0.2S | 0.5 | 0.5S | 1 | 3 | 5
- ✓ **Accuracy class CT (CSA)** : 0.15 | 0.15S | 0.3 | 0.6 | 1.2
- ✓ **Accuracy class CT (IEEE)** : 0.15 | 0.3 | 0.6 | 1.2
- ✓ **Primary voltage (Un)** : up to 24000/V3
- ✓ **Voltage factor** : 1.5 or 1.9Un | 30s or 8H
- ✓ **Accuracy class VT (IEC)** : 0.1 | 0.2 | 0.5 | 1 | 3 | 3P | 6P
- ✓ **Accuracy class VT (CSA)** : 0.15 | 0.3 | 0.6 | 1.2 | 3P | 6P
- ✓ **Accuracy class VT (IEEE)** : 0.15 | 0.3 | 0.6 | 1.2
- ✓ **Accuracy burden VT (IEC)** : up to 20VA CL0.2-100VA CL0.5-300VA CL1
- ✓ **Thermal burden** : up to 750VA



MECHANICAL FEATURES

- ✓ **Approximate weight** : 45kg
- ✓ **Cable outlet** : PG21 polyamide cable gland for Ø 10 to 18mm

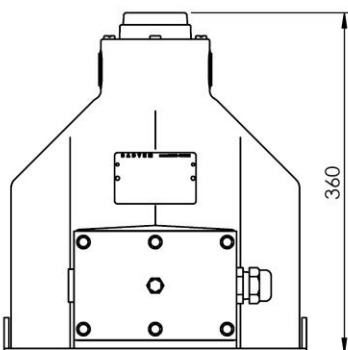
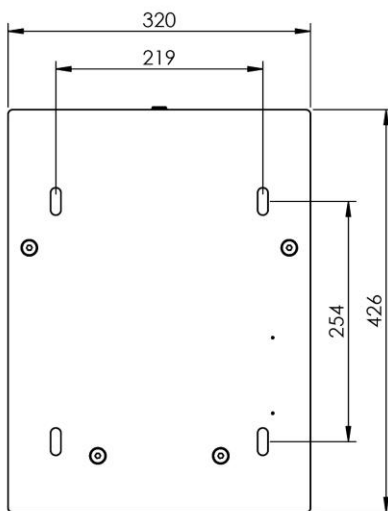


OPTIONS

- ✓ **Cable outlet** : 1" NPT adaptor or PG21 nickel-plated brass cable gland for Ø 13 to 19mm



DIMENSIONS



Dimensions in mm

Information given for illustrative purposes. For any other features or need, contact us.

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