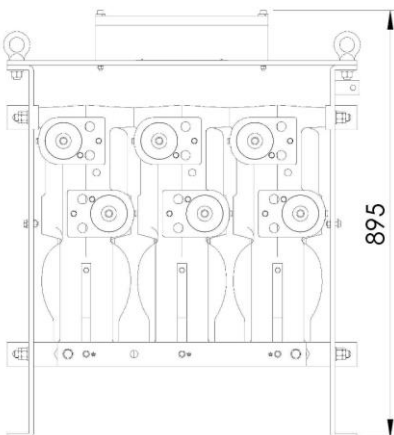
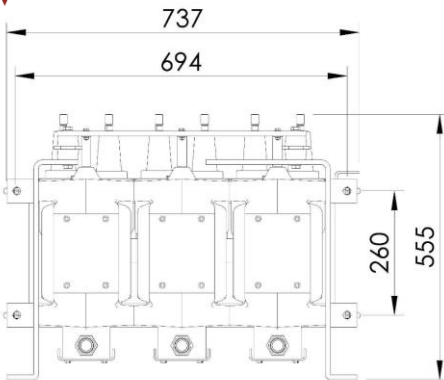


KYE24 - 3PH

OUTDOOR THREE-PHASE COMBINE CURRENT AND VOLTAGE TRANSFORMER



DIMENSIONS



Dimensions in mm

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



GENERAL FEATURES

Dry type measuring combine current and voltage transformer for outdoor application, completely earthed, including three current transformers and three phase to ground voltage transformers.

- ✓ **Standard** : IEC 61869-4 | CSA C61869-4 | IEEE C57-13
- ✓ **Primary connection** : - Interface 3 or 11 according to IEEE 386
- Interface C or D according to EN 50181
- ✓ **Ambient temperature** : up to -50/+50°C



ELECTRICAL FEATURES

- ✓ **Insulation level** : up to 25/50/150kV
- ✓ **Frequency** : 50Hz | 60Hz
- ✓ **Primary current (In)** : up to 900A
- ✓ **Rated short-time thermal current (Ith)** : up to 40kA 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 | 5P | 10P | PX
- ✓ **Accuracy class CT (CSA)** : 0.15 | 0.15S | 0.3 | 0.6 | 1.2 | 2.5L.. | 10L..
- ✓ **Accuracy class CT (IEEE)** : 0.15 | 0.3 | 0.6 | 1.2 | C..
- ✓ **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 30VA CL0.2-150VA CL0.5-400VA CL1
- ✓ **Thermal burden** : up to 750VA



MECHANICAL FEATURES

- ✓ **Approximate weight** : 257kg
- ✓ **Cable outlet** : PG21 polyamide cable gland for Ø 10 to 18mm



OPTIONS

- ✓ **Cable outlet** : 1" NPT adaptor