

Y24G2

MEDIUM VOLTAGE INDOOR VOLTAGE TRANSFORMER



GENERAL FEATURES

One HV pole voltage transformer and dry insulated for indoor application.

- ✓ **Standards** : IEC 61869-3 | CSA C61869-3 | IEEE C57-13
- ✓ **Ambient temperature** : up to -25/+40°C

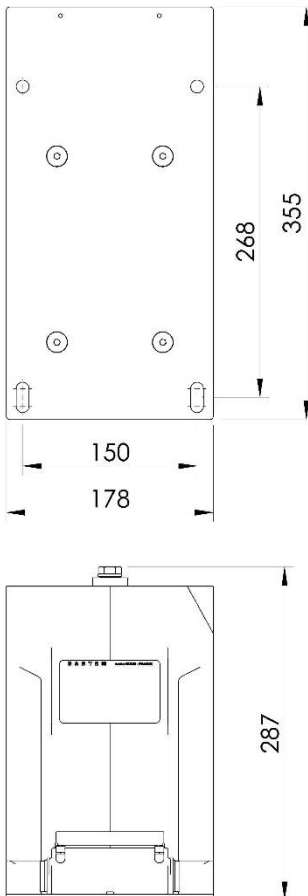


ELECTRICAL FEATURES

- ✓ **Insulation level** : up to 27.6/50/125kV
- ✓ **Frequency** : 50Hz | 60Hz
- ✓ **Primary voltage (Un)**: up to $24000/\sqrt{3}V$
- ✓ **Voltage factor** : 1.5 or 1.9Un | 30s or 8H
- ✓ **Accuracy class (IEC)** : 0.1 | 0.2 | 0.5 | 1 | 3 | 3P | 6P
- ✓ **Accuracy class (CSA)** : 0.3 | 0.6 | 1.2 | 3P | 6P
- ✓ **Accuracy class (IEEE)** : 0.3 | 0.6 | 1.2
- ✓ **Accuracy burden (IEC)** : up to 50VACL0.2-200VACL0.5-500VACL1
- ✓ **Accuracy burden (CSA/IEEE)** : up to 0.3WXY-0.6WXYZ
- ✓ **Residual winding** : on request
- ✓ **Thermal burden** : up to 600VA



DIMENSIONS



Dimensions in mm

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



MECHANICAL FEATURES

- ✓ **Approximate weight** : 35kg
- ✓ **Cable outlet** : PG16
- ✓ **With sealable cover**



OPTIONS

- ✓ **High ambient temperature** : up to 80°C (Y24G2/HT)
- ✓ **Short base without cover**
- ✓ **H.V. fuse with holder**