

# Y24F

## MEDIUM VOLTAGE INDOOR VOLTAGE TRANSFORMER



### GENERAL FEATURES

One HV pole voltage transformer dry insulated for indoor application with build-in fuse. Typically designed for withdrawable compartment.

- ✓ **Standards** : IEC 61869-3 | CSA C61869-3 | IEEE C57-13
- ✓ **Ambient temperature** : up to -25/+40°C
- ✓ **Fuse** : 24kV-6.3A DIN 10/20

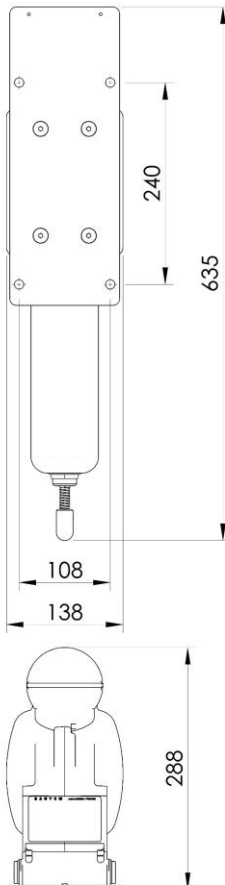


### ELECTRICAL FEATURES

- ✓ **Insulation level** : up to 25/50/125kV
- ✓ **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 10VACL0.2-50VACL0.5-100VACL1
- ✓ **Accuracy burden (CSA/IEEE)** : up to 0.3W-0.6WX
- ✓ **Residual winding** : on request
- ✓ **Thermal burden** : up to 400VA



### DIMENSIONS



### MECHANICAL FEATURES

- ✓ **Approximate weight** : 23kg
- ✓ **Cable outlet** : PG16
- ✓ **With sealable cover**
- ✓ **Primary connection** : Spring contact PIN (moving contact)



### OPTIONS

- ✓ **Short base without cover**
- ✓ **Primary connection** : Screw M8-16 (fix contact)

Dimensions in mm

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

**SADTEM**

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