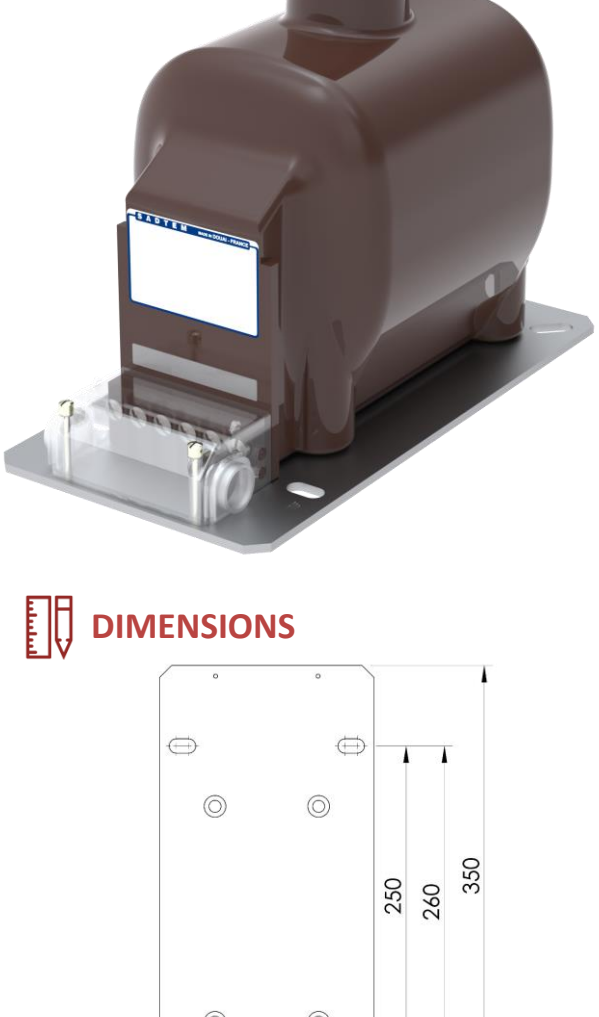
RY6C36

MEDIUM VOLTAGE INDOOR VOLTAGE TRANSFORMER



GENERAL FEATURES

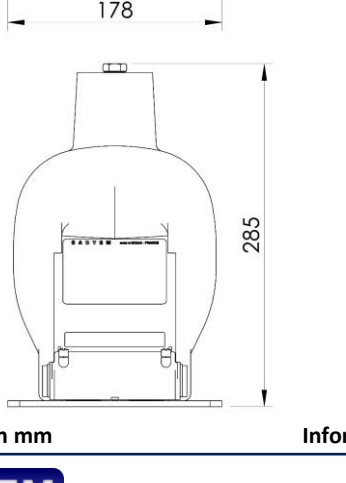
One HV pole voltage transformer and dry insulated for indoor application. Thanks to its compact size, the RY6C36 is the smaller 36kV V.T. on the market.

- ✓ **Standard :** IEC 61869-3
- ✓ **Ambient temperature :** up to -25/+40°C

ELECTRICAL FEATURES

- ✓ **Insulation level :** up to 36/70/170kV
- ✓ **Frequency :** 50Hz | 60Hz
- ✓ **Primary voltage (Un):** up to 36000/√3V
- ✓ **Voltage factor :** 1.5 or 1.9Un | 30s or 8H
- ✓ **Accuracy class :** 0.1 | 0.2 | 0.5 | 1 | 3 | 3P | 6P
- ✓ **Accuracy burden :** up to 15VACL0.2-50VACL0.5-100VACL1
- ✓ **Residual winding :** on request
- ✓ **Thermal burden :** up to 250VA

DIMENSIONS



MECHANICAL FEATURES

- ✓ **Approximate weight :** 19kg
- ✓ **Cable outlet :** PG16
- ✓ **With sealable cover**

OPTIONS

- ✓ **Short base without cover**
- ✓ **H.V. fuse with holder**

Dimensions in mm

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

SADTEM

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FTP041_GB Rev : 00/07-21