





# **USING FOR**

For use in equipment insulated with SF<sub>6</sub> gas.

### STANDARTS

The plug in type bushings TK – RMU400/TK – RMU250-1 was product the requirements of IEC TS EN 50180 , IEC TS EN 50181, IEC 60137.

#### DESIGN

- The equipment bushings are moulded epoxy insulated parts in accordance with IEC EN 50180.
- The TK RMU400/TK RMU250-1 bushing has a shank outside this standard, adapted for use in SF<sub>6</sub> gas.

# TESTING

All type bushings test by TAKFAN's Quality persons as %100 in TAKFAN Laboratory according to IEC 60137 . Rank of tests as a belows;

- Dry power-Frequency voltage withstand test
- Measurement of the partial discharge quantity
- Air leakage test (2 bars/min.)
- Cantilever load withstand test.
- Visual inspection and dimensional check

# ORDERING INSTRUCTION

To order the product bushings, simply specify the type.

Product Code	Voltage Ur (kV)	Current Ir (A)
TK - RMU250-1	36	250
TK - RMU400	12 - 24 - 36	400

