## **Ulusoy Cast Resin Dry Type Transformer**

Eaton offers high quality and performance Cast Resin Dry Type Transformers for several applications. Transformers can be used at high altitude and marine environment under hard conditions through their accordance with special and international standards. It provides general security for environment with its non-flammable, self-extinguished, toxic gas-free structure and low noise level.

Ulusoy Cast Resin Dry Type Transformers are humidity proof and suitable for operating in humid and extremely polluted environments. They are ideal transformers to work at-25°C and more than 95% humidity level.

### **Standards**

Ulusoy Cast Resin Dry Type Transformers are manufactured in accordance with the national and international standards such as:

- TS EN
- IEC
- IEEE
- CENELEC EN
- DIN EN 50588-1

### **Transformer Production**

Hz	Specified according to requirement
kVA	up to 5000kVA
kV	up to 36kV
V	Specified according to requirement
ISS	E0 / E1 / E2
	C1 / C2
	F0 / F1
	kVA kV





- 5. Core
- 6. Delta Connection Rods 13. Wheels
- 7. LV Terminal
- 12. Bottom Yoke Clamp 19. Fan
- 14. Wedges



# **Ulusoy Oil Immersed Type Distribution Transformer**

Eaton manufactures oil immersed type distribution transformers with a power range between 25kVA - 5MVA, 36kV maximum voltage, in accordance with international standards and customer requirements. Transformers are manufactured according to IEC 60076 standards and tests are performed in our laboratory.

Eaton designs and manufactures special transformers according to customer requirements with high technology machinery in global standards.



### **Standards**

Ulusoy Oil Immersed Type Distribution Transformer is manufactured in accordance with the national and international standards given below:

#### • TS EN

- CENELEC EN
  - DIN EN 50588-1
- IEC • IEEE

### **Transformer Production**

Rated Frequency	Hz	Specified according to requirement
Rated Power	kVA	up to 5.000kVA
Rated Voltage		
MV Winding	kV	up to 36kV
LV Winding	V	Specified according to requirement



- 1. Pressure Relief Valve
- 2. Hermetic Protection Relay
- 3. Wheels
- 4. HV Cable Box
- 5. LV Cable Box
- 6. Oil Thermometer with Contact
- 7. Buchholz Relay
- 8. Magnetic Oil Level Indicator
- 9. Dehydrating Breather



www.eaton.com

© 2020 Eaton All Rights Reserved Eaton is a registered trademark.

All other trademarks are property of their respective owners

Follow us on social media to get the latest product and support information

