



財團法人全國認證基金會
Taiwan Accreditation Foundation

認證證書

(證書編號：L2362-230707)

茲證明

東元電機股份有限公司

東元電機配電盤實驗室

新竹縣湖口鄉鳳山村中華路 15 號

為本會認證之實驗室

認證依據：ISO/IEC 17025：2017；CNS 17025：2018

認證編號：2362

初次認證日期：一百年六月二十四日

認證有效期間：一百一十二年七月六日至一百一十五年七月五日止

認證範圍：測試領域，如續頁

董事長

連錦漳



掃描確認真偽

中華民國一一二年七月七日



財團法人全國認證基金會
Taiwan Accreditation Foundation

Certificate of Accreditation

(Certificate No : L2362-230707)

This is to certify that

TECO Electric & Machinery Co., Ltd

TECO Electric & Machinery Laboratory of switchgear panel

No.15, Zhonghua Road, Fengshan Village, Hukou Township, Hsinchu County

is accredited in respect of laboratory

Accreditation Criteria : ISO/IEC 17025:2017 ; CNS 17025:2018

Accreditation Number : 2362

Originally Accredited : June 24, 2011

Effective Period : July 06, 2023 to July 05, 2026

Accredited Scope : Testing Field, see described in the Appendix



Scan to verify

Ching-Chang Lien

Ching-Chang Lien
President, Taiwan Accreditation Foundation
July 07, 2023

Accreditation Number : 2362

Laboratory Head : LIN, Chi-Hsing

▀ 31. 08 Electrical power equipment

High Voltage Switch Board/Panel

E006

- a.Design and visual checks
- b.Dielectric tests on the main & auxiliary circuit
- c.Measurement of the resistance of the main circuit
- d.Mechanical operation tests
- e.Verification of the correct wiring and electric operation test
(include tests of auxiliary and control correct)

CNS 3990 (1995)

CNS 3991 (1995)

IEC 62271-1 (2017)

IEC 62271-200 (2021)

CNS 15156-200 (2022)

IEC 62271-1 (2011)

IEC 62271-200 (2011)

CNS15156-200 (100)

3 φ 36 kV Max., 2500 A Max., 60 Hz

Approval Signatory: KUANG, Yu-Neng; LIN, Chi-Hsing; PENG, Chih-Min

▀ 31. 12 Electrical power equipment

Low voltage switch Panel

E007

- a.Design and visual checks
- b.Mechanical operating tests
- c.Sequence test
- d.Dielectric test (power frequency voltage test)

CNS 13542

CNS 13543

1 φ/3 φ 600 V Max., 6000 A Max., 60 Hz

Approval Signatory: KUANG, Yu-Neng; LIN, Chi-Hsing; PENG, Chih-Min

(Null below)



認證編號：2362

實驗室主管：林祺興

■ 31.08 電力設備

高壓配電盤

E006

- a. 構造檢查 (設計及目視檢查)
- b. 主回路及輔助回路商用頻率耐電壓試驗 (主電路與輔助及控制電路之電介質試驗)
- c. 主回路電阻量測 (主電路電阻量測)
- d. 機構動作試驗 (機械操作試驗)
- e. 配線之確認及電氣動作試驗 (操作裝置試驗)

CNS 3990 (84 年版)

CNS 3991 (84 年版)

IEC 62271-1 (2017)

IEC 62271-200 (2021)

CNS15156-200 (111 年版)

IEC 62271-1 (2011)

IEC 62271-200 (2011)

CNS 15156-200 (100)

3 ϕ 36 kV Max., 2500 A Max., 60 Hz

報告簽署人: 官有能; 林祺興; 彭志民

■ 31.12 電力設備

低壓配電盤

E007

- a. 構造試驗
- b. 機構動作試驗
- c. 程序試驗
- d. 耐電壓試驗

CNS 13542

CNS 13543

1 ϕ /3 ϕ 600 V Max., 6000 A Max., 60 Hz

報告簽署人: 官有能; 林祺興; 彭志民

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