

Details

Template Name: T02 TEST REPORT ON INSULATION RESISTANCE AND DIELECTRIC STRENGTH

Project Name: MS2240037 CHENG SAN CC

Status: Draft

Creation Date: 15/10/2024

Creator & Company Name: Anthony Leong Cantal Switchgear Pte Ltd

Last Modified Date: 15/10/2024

Workflow History

Name	Date	Location	Signature
Anthony Leong	15/10/2024	Location	

T02 TEST REPORT ON INSULATION RESISTANCE AND DIELECTRIC STRENGTH

Switchboard/Panel Information

Project Name: Thomson CC

Location: 541 Yishun Industry Park A

Equipment Name: LV msb

Rated Voltage (Volts): 415

Rated Current (Ampere): 1600

Operating Frequency (Hertz): 50Hz

Rated Short Circuit (Ampere): 50kA

T02 TEST REPORT ON INSULATION RESISTANCE AND DIELECTRIC STRENGTH

Insulation Resistance Level Test at 500V DC: 28Y Test (Units: Mohms): 54, After 28Y Test: 47	
Dielectric Strength Test at 2kV for 60 sec: (Results)	