

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

PV Switch-disconnector

Name and address of the applicant

Zhejiang Tengen Electric Co., Ltd.
Sulv Industrial Area, Liushi Town, Yueqing City,
325604 Zhejiang
P.R. China

Name and address of the manufacturer

Zhejiang Tengen Electric Co., Ltd.
Sulv Industrial Area, Liushi Town, Yueqing City,
325604 Zhejiang
P.R. China

Name and address of the factory

Note: When more than one factory, please report on page 2

Zhejiang Tengen Smart Electrics Co., Ltd
No. 2777 West Zhongshan Road, Xiuzhou District, Jiaxing,
314000 Zhejiang
P.R. China

Ratings and principal characteristics

Ui:DC1100V; DC-PV1,DC-PV2, DC-21B; Ue:DC480/600V;
Ie:50A/600VDC (DC-PV1 and DC-21B)
45A/480VDC (DC-PV2 and DC-21B)
32A/600VDC (DC-PV2 and DC-21B)
Ith:63A; Uimp:8kV; Icw:0.76kA/1s; Icm:1.4kA; IP20
(excluding terminal) (See Test Report for further ratings)

Trademark / Brand (if any)

TENGEN

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

TGHX3S-63P/4M

Additional information (if necessary may also be reported on page 2)

N/A

A sample of the product was tested and found to be in conformity with

IEC 60947-3:2020

As shown in the Test Report Ref. No. which forms part of this Certificate

CN2395DS 001

This CB Test Certificate is issued by the National Certification Body



TÜV Rheinland InterCert Kft., MEEI Division
H-1143 Budapest, Gizella út 51-57., Hungary
Web: www.tuv.com



Date: 2023-07-06

Signature:

Wencai Zhang