

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

CB TEST CERTIFICATE

Product

Measuring shunts for high currents

Name and address of the applicant

Victron Energy B.V.
Koldingweg 9A
9723 HL Groningen
Netherlands

Name and address of the manufacturer

Victron Energy B.V.
Koldingweg 9A
9723 HL Groningen
Netherlands

Name and address of the factory

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

Ratings and principal characteristics

DC currents pass:
SmartShunt 300A IP65: 300Ad.c.
SmartShunt 500A IP65: 500Ad.c.
SmartShunt 1000A IP65: 1000Ad.c.
SmartShunt 2000A IP65: 2000Ad.c.
Supply Voltage : 6,5 - 70Vdc (auxiliary battery)
Supply current : <1mA

Trademark / Brand (if any)

Victron Energy

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

SmartShunt 300A IP65
SmartShunt 500A IP65
SmartShunt 1000A IP65
SmartShunt 2000A IP65

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

☐ Additional information on page 2

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

IEC 61010-1:2010, IEC 61010-1:2010/AMD1:2016

National differences:

CA, EU Group Differences, JP, US

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

25PP109-01_0

This CB Test Certificate is issued by the National Certification Body

Kiwa Nederland B.V.
Wilmersdorf 50
NL - 7327 AC Apeldoorn
Netherlands*Raphael Rader*- Digitally signed | see <http://ca.kiwa-deutschland.de> for more details -

Date: 2025-07-02

Signature: Raphael Rader