

Certificate

Certificate no.

CU 72405017 0001

License Holder:

Tigo Energy Inc.
655 Campbell Technology Parkway Suite
150
Campbell CA 95008
USA

Manufacturing Plant:

See additional page(s) for the listing of 3
factories

Report Number:

US24AYV0 001

Client Reference:

Bijay Shrestha

Certification acc. to:

UL 1741:2021
CSA C22.2 No. 107.1-16
ANSI/CAN/UL 3741:2020

Product Information**Certified Product:**

PV Rapid Shutdown Equipment

Model Designation:

TS4-X-0 (501-Y-2501)
(Y = 100000-999999)

Technical Data:

Rated Voltage: DC 20-80V
Rated Current: DC 20A max.
Maximum PV Short Circuit Current: DC 25A max.
String Voltage: DC 1000/1500V max.
Protection Class: II
Ingress Protection: IP68
Output Ratings: DC 20-80V, 20A, 800W
Rated Ambient Temperature: -40 to 85°C
Special Remarks: To be installed according to the licensee's
installation instructions.

Remarks:**Appendix:**

1, 1-8

**Date of issue:**

2024-05-30
(yr/mo/day)

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www.tuv.com

 TÜVRheinland®

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Factories

- 1 Asteelflash Suzhou Co., Ltd.
No.8 Gutang Road, Wujiang Economic and Technoloqica
Development Zone, Suzhou Sity,
215200 Jiangsu
P.R. China
- 2 Cal-Comp Electronics (Thailand)
Public Company Limited
Klong Maduea, Kratoom Bean
60 Moo 8, Sethakij Road
Samuthsakorn 74110
Thailand
- 3 QMB Co., Ltd.
No. 238 Moo 2 Tambon
Nongchak Amphoe Banbueng
Chonburi 20170
Thailand

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