Certificate Number
 UL-US-2019532-0

 Report Reference
 E188913-20210324

Date 6-Apr-2021

Issued to: TRACO ELECTRONIC AG

Sihlbruggstrasse 111 Baar Switzerland CH-6340

This is to certify that representative samples of

QQJQ2 - Power Supplies for Use with Audio/Video, Information and Communication Technology Equipment -Component

See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: UL 62368-1, 2nd Ed., Issue Date: 2014-12-01

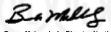
Additional Information: See the UL Online Certifications Directory at

https://ig.ulprospector.com for additional information

This Certificate of Compliance does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.





Bruce Mahrenholz, Director North American Certification Program

 Certificate Number
 UL-US-2019532-0

 Report Reference
 E188913-20210324

Date 6-Apr-2021

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Model	Category Description
TMDC 20-2411	DC/DC Converter
TMDC 20-2412	DC/DC Converter
TMDC 20-2415	DC/DC Converter
TMDC 20-2418	DC/DC Converter
TMDC 20-4811	DC/DC Converter
TMDC 20-4812	DC/DC Converter
TMDC 20-4815	DC/DC Converter
TMDC 20-4818	DC/DC Converter
TMDC 40-2411	DC/DC Converter
TMDC 40-2412	DC/DC Converter
TMDC 40-2415	DC/DC Converter
TMDC 40-2418	DC/DC Converter
TMDC 40-4811	DC/DC Converter
TMDC 40-4812	DC/DC Converter
TMDC 40-4815	DC/DC Converter
TMDC 40-4818	DC/DC Converter
TMDC 60-2411	DC/DC Converter
TMDC 60-2412	DC/DC Converter
TMDC 60-2415	DC/DC Converter
TMDC 60-2418	DC/DC Converter
TMDC 60-4811	DC/DC Converter
TMDC 60-4812	DC/DC Converter
TMDC 60-4815	DC/DC Converter
TMDC 60-4818	DC/DC Converter









**Certificate Number** Report Reference

UL-CA-2015798-0 E188913-20210324

Date 6-Apr-2021

Issued to:

TRACO ELECTRONIC AG Sihlbruggstrasse 111 Baar Switzerland CH-6340

This is to certify that representative samples of QQJQ8 - Power Supplies for Use with Audio/Video, Information and Communication Technology Equipment

Certified for Canada - Component

See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete

in certain constructional features or restricted in

performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety:

CSA C22.2 NO. 62368-1-14, 2nd Ed., Issue Date: 2014-12-

01

**Additional Information:** 

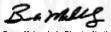
See the UL Online Certifications Directory at

https://ig.ulprospector.com for additional information

This Certificate of Compliance does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



 Certificate Number
 UL-CA-2015798-0

 Report Reference
 E188913-20210324

Date 6-Apr-2021

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Model	Category Description
TMDC 20-2411	DC/DC Converter
TMDC 20-2412	DC/DC Converter
TMDC 20-2415	DC/DC Converter
TMDC 20-2418	DC/DC Converter
TMDC 20-4811	DC/DC Converter
TMDC 20-4812	DC/DC Converter
TMDC 20-4815	DC/DC Converter
TMDC 20-4818	DC/DC Converter
TMDC 40-2411	DC/DC Converter
TMDC 40-2412	DC/DC Converter
TMDC 40-2415	DC/DC Converter
TMDC 40-2418	DC/DC Converter
TMDC 40-4811	DC/DC Converter
TMDC 40-4812	DC/DC Converter
TMDC 40-4815	DC/DC Converter
TMDC 40-4818	DC/DC Converter
TMDC 60-2411	DC/DC Converter
TMDC 60-2412	DC/DC Converter
TMDC 60-2415	DC/DC Converter
TMDC 60-2418	DC/DC Converter
TMDC 60-4811	DC/DC Converter
TMDC 60-4812	DC/DC Converter
TMDC 60-4815	DC/DC Converter
TMDC 60-4818	DC/DC Converter







