

DK-62616-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME	
CB TEST CERTIFICATE	
	DC-DC Power Supply
Product	
Name and address of the applicant	TRACO ELECTRONIC AG SIHLBRUGGSTRASSE 111 CH-6340 BAAR SWITZERLAND
Name and address of the manufacturer	TRACO ELECTRONIC AG SIHLBRUGGSTRASSE 111 CH-6340 BAAR SWITZERLAND
Name and address of the factory	
Note: When more than one factory, please report on page 2	
Ratings and principal characteristics	Additional Information on page 2 See Page 2
Trademark (if any)	TRACO
Type of Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	THM x-yzAz1z1z1z1z1z1z1z1, THM x-yzWIAz1z1z1z1z1z1z1z1z1, THM x-yzWIz1z1z1z1z1z1z1z1, THM x-yzz1z1z1z1z1z1z1z1 See Page 2
Additional information (if necessary may also be reported on page 2) A sample of the product was tested and found to be in conformity with	Additional Information on page 2 IEC 60601-1(ed.3), IEC 60601-1(ed.3);am1
As shown in the Test Report Ref. No. which forms part of this Certificate	1612027-1-CB issued on 2017-04-05
This CB Test Certificate is issued by the National Certification Body Image: Display the state is issued by the National Certification Body Image: Display the state is issued by the National Certification Body Image: Display the state is issued by the National Certification Body Image: Display the state is issued by the National Certification Body Image: Display the state is issued by the National Certification Body Image: Display the state is issued by the National Certification Body Image: Display the state is issued by the National Certification Body Image: Display the state is issued by the National Certification Body Image: Display the state is issued by the National Certification Body Image: Display the state is issued by the National Certification Body Image: Display the state is issued by the National Certification Body Image: Display the state is issued by the National Certification Body Image: Display the state is issued by the National Certification Body Image: Display the state is issued by the National Certification Body Image: Display the state is issued by the state is issued by the state is issued by the National Certification Body Image: Display the state is issued by the state is i	

Ref. Certif. No.



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Model Details:

THM x-yzAz1z1z1z1z1z1z1z1z1, where x = 3, 6 or 10, y = 05, 12, 24 or 48, z = 10, 11, 12, 13, 15, 21, 22 or 23, z1 can be any alphanumeric or blank.

THM x-yzz1z1z1z1z1z1z1z1z1, where x = 3, 6 or 10, y = 05, 12, 24 or 48, z = 10, 11, 12, 13, 15, 21, 22 or 23, z1 can be any alphanumeric or blank.

THM x-yzWIAz1z1z1z1z1z1z1z1z1, where x = 3, 6 or 10, y = 24 or 48, z = 10, 11, 12, 13, 15, 21, 22 or 23, z1 can be any alphanumeric or blank.

THM x-yzWIz1z1z1z1z1z1z1z1, where x = 3, 6 or 10, y = 24 or 48, z = 10, 11, 12, 13, 15, 21, 22 or 23, z1 can be any alphanumeric or blank.

Ratings:

Input voltage / current for THM x-yzA and THM x-yz series: 4.5-9Vdc; 9-18Vdc; 18-36Vdc; 36-75Vdc / 0.04-1.2A for output 3VA models; 0.08-2.0A for output 6VA models; 0.1-3.2A for output 10VA models

Input voltage / current for THM x-yzWIA and THM x-yzWI series: 9-36Vdc; 18-75Vdc / 0.04-1.2A for output 3VA models; 0.08-2.0A for output 6VA models; 0.1-3.2A for output 10VA models

Output voltage / current for all series: For output 3VA model: 3.3Vdc / 1000mA 5Vdc / 600mA 12Vdc / 250mA 15Vdc / 200mA 24Vdc / 125mA +/-5Vdc / +/-300mA +/-12Vdc / +/-125mA +/-15Vdc / +/-100mA

For output 6VA model: 3.3Vdc / 1800mA 5Vdc / 1200mA 12Vdc / 500mA 15Vdc / 400mA 24Vdc / 250mA +/-5Vdc / +/-600mA +/-12Vdc / +/-250mA +/-15Vdc / +/-200mA

For output 10VA model: 3.3Vdc / 2500mA 5Vdc / 2000mA 12Vdc / 830mA 15Vdc / 670mA 24Vdc / 416mA +/-5Vdc / +/-1000mA +/-12Vdc / +/-416mA +/-15Vdc / +/-333mA

Additional Information:

Additionally evaluated to EN 60601-1:2006 / A1:2013 / A12:2014; National Differences specified in the CB Test Report.

Additional information (if necessary)
	 UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA For full legal entity names see www.ul.com/ncbnames
Date: 2017-04-11	gnature: Jan Buch Styrund

Jan-Erik Storgaard