

Ref. Certif. No.

DK-120349-UL

CB TEST CERTIFICATE	
Product	DC-DC Converter
Name and address of the applicant	MINMAX TECHNOLOGY CO., LTD. 18 SIN-SIN RD AN-PING INDUSTRIAL DISTRICT TAINAN CITY 702 TAIWAN
Name and address of the manufacturer	MINMAX TECHNOLOGY CO., LTD. 18 SIN-SIN RD AN-PING INDUSTRIAL DISTRICT TAINAN CITY 702 TAIWAN
Name and address of the factory	MINMAX TECHNOLOGY CO., LTD. 18 SIN-SIN RD, AN-PING INDUSTRIAL DISTRICT TAINAN CITY 702, TAIWAN
Note: When more than one factory, please report on page 2	Additional Information on page 2
Ratings and principal characteristics	(Optional) Input: 36-160 V d.c., 2439 mA max. ⊠ Additional Information on page 2
Trademark (if any)	
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	MRZI75-110Sx1y1zzzzz ⊠ Additional Information on page 2
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to: EN 62368-1:2014/A11:2017, EN 62368-1:2014 National Difference specified in the CB Test Report.
	☐ Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2014
As shown in the Test Report Ref. No. which forms part of this Certificate	2106046-CB issued on 2021-10-25
This CB Test Certificate is issued by the National Certification Body	
/II. \	□ 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 <u>www.ul.com/ncbnames</u>
Date: 2021-11-03	Signature: Jan-Erik Storgaard

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



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Additional Model Detail(s):

MRZI75-110Sx1y1zzzzz, x1 = 05, 12, 15, 24 or 54 y1 = HS, N or blank z = any alphanumeric character, punctuation mark or blank

Additional Ratings:

Output:

MRZI75-110S05y1zzzzz: 5 V d.c., 15000 mA MRZI75-110S12y1zzzzz: 12 V d.c., 6250 mA MRZI75-110S15y1zzzzz: 15 V d.c., 5000 mA MRZI75-110S24y1zzzzz: 24 V d.c., 3125 mA MRZI75-110S54y1zzzzz: 54 V d.c., 1390 mA

Additional information (if necessary)



□ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA 図 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

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Date: 2021-11-03

Jan out Supernal Signature:

Jan-Erik Storgaard