

DEMKO CERTIFICATE

Certificate No.	D-06021
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Date of Issue	2017-08-07
Certificate Holder	Astec International Ltd 16TH FL LU PLAZA 2 WING YIP ST, KWUN TONG KOWLOON, Hong Kong
Manufacturer	Astec International Ltd 16TH FL LU PLAZA 2 WING YIP ST, KWUN TONG KOWLOON, Hong Kong
Production site	ASTEC POWER PHILIPPINES INC 104 LAGUNA BLVD LAGUNA TECHNOPARK STA ROSA, 4026 LAGUNA Philippines
Certified Product Model	Switching power supply DS1100SDC-3-XXX, DS1100SDC, DS500SDC-3-XXX See Page 2
Trademark	Not applicable
Rated Voltage / Frequency	See Page 2
Rated Current / Power	See Page 2
Insulation Class	I
Degree of protection (IP)	X0
Tested acc. to	EN 60950-1:2006/A11:2009, EN 60950-1:2006/A12:2011, EN 60950-1:2006/A1:2010, EN 60950-1:2006/A2:2013, EN 60950-1:2006
Test Report No.	E186249-A269-CB-2 issued on 2017-08-07
Additional	For building-in.
Expire date	2020-12-20

Certification Manager
Jan-Erik Storgaard

This is to certify that representative sample(s) of the Product described herein ("Certified Product") have been investigated and found in compliance with the Standard(s) indicated on this Certificate, in accordance with the D Mark Requirements. The Designated Certificate holder is entitled to use the d or for cables <DEMKO> for the Certified Product manufactured at the production site(s) identified above, in accordance with the D Mark Service Agreement, including without limitation the D Mark Testing and Certification Services Service Terms. Only those Products bearing the D Mark should be considered as being covered by UL's D Mark Service. This Certificate shall remain valid through the expiration date, unless terminated earlier in accordance with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior to the expiration date.

Certification Body

UL International Demko A/S, Borupvang 5A, DK-2750
Ballerup, Denmark, Tel. +45 44 85 65 65,
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Model Details:

DS1100SDC (may be followed by any combination of alphabetical letter and numbers denoting minor non-safety critical circuit differences and mechanical differences)

DS1100SDC-3-XXX, DS500SDC-3-XXX (where -XXX can be any alphanumeric character, symbol or blank that represents customer identity that do not affect safety.)

Ratings:

For DS1100SDC-3-XXX and DS1100SDC:

DC Input: 32A, -48 to -60Vdc

DC Outputs: 91.6A +12V, 3.0A +12Vsb,
maximum output power is 1100W

For DS500SDC-3-XXX:

DC Input: 15A, -48 to -60Vdc

DC Outputs: 41.6A +12V, 3.0A +12Vsb,
maximum output power is 500W

Additional Information:

This certificate replaces the certificate No. D-03365-A3.

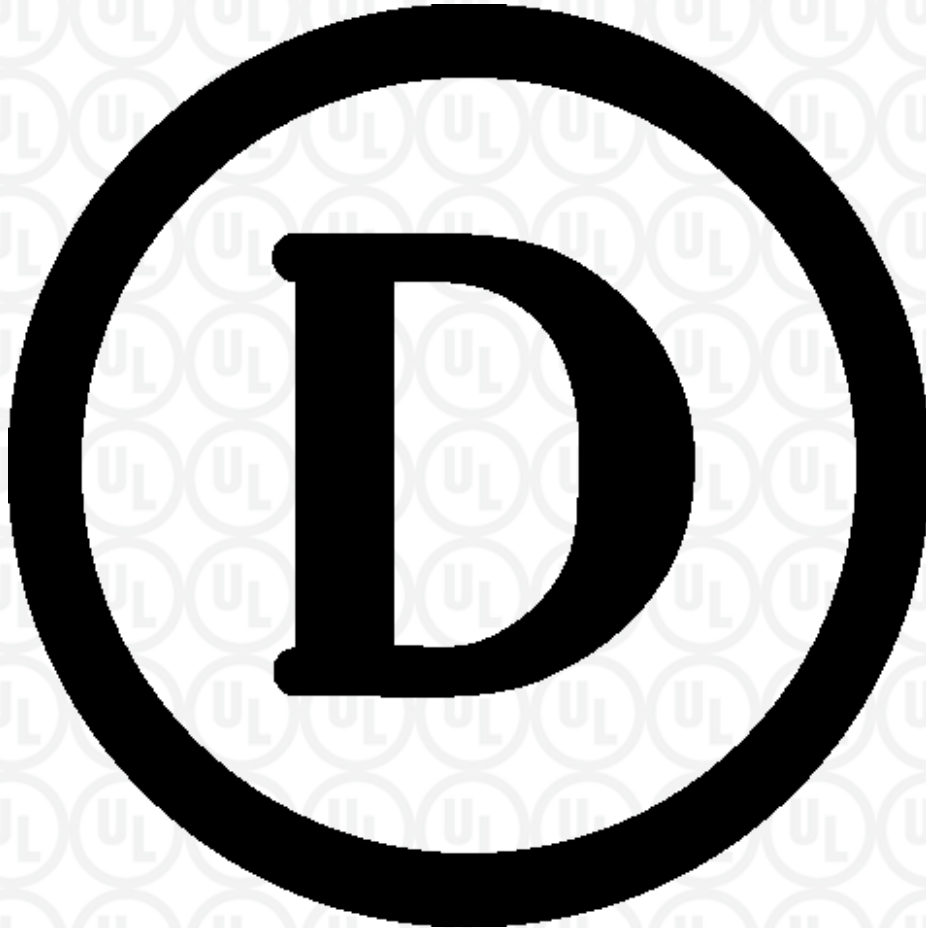
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