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ZERTIFIKAT ◆ CERTIFICATE ◆ 認證書 ◆ CERTIFICADO ◆ CERTIFICAT



Product Service

Attestation of Conformity

No. N8A 092954 0022 Rev. 01

Model(s):

1500 V DC Maximum System voltage Modules:
VSUNxxx-72MH, VSUNxxx-72MH-BW (xxx=330-380, in step of 5).
VSUNxxx-60MH, VSUNxxx-60MH-BW (xxx=275-315, in step of 5).
VSUNxxx-54MH, VSUNxxx-54MH-BW (xxx=250-285, in step of 5).
VSUNxxx-48MH, VSUNxxx-48MH-BW (xxx=220-250, in step of 5).
VSUNxxx-36MH, VSUNxxx-36MH-BW (xxx=165-190, in step of 5).
VSUNxxx-144MH, VSUNxxx-144MH-BW (xxx=360-385, in step of 5).
VSUNxxx-132MH, VSUNxxx-132MH-BW (xxx=330-350, in step of 5).
VSUNxxx-120MH, VSUNxxx-120MH-BW (xxx=310-320, in step of 5).

1000 V DC Maximum System voltage Modules:
VSUNxxx-72M, VSUNxxx-72M-BB, VSUNxxx-72M-BW (xxx=330-380, in step of 5).
VSUNxxx-60M, VSUNxxx-60M-BB, VSUNxxx-60M-BW (xxx=275-315, in step of 5).
VSUNxxx-54M, VSUNxxx-54M-BB, VSUNxxx-54M-BW (xxx=250-285, in step of 5).
VSUNxxx-48M, VSUNxxx-48M-BB, VSUNxxx-48M-BW (xxx=220-250, in step of 5).
VSUNxxx-36M, VSUNxxx-36M-BB, VSUNxxx-36M-BW (xxx=165-190, in step of 5).
VSUNxxx-144M, VSUNxxx-144M-BB, VSUNxxx-144M-BW (xxx=360-385, in step of 5).
VSUNxxx-132M, VSUNxxx-132M-BB, VSUNxxx-132M-BW (xxx=330-350, in step of 5).
VSUNxxx-120M, VSUNxxx-120M-BB, VSUNxxx-120M-BW (xxx=310-320, in step of 5).
xxx is standing for rated output power at STC.

Parameters:

Safety Class:	Class II
Max. System Voltage:	1500V DC or 1000 V DC
Test Laboratory:	Yangzhou Opto-Electrical Product Testing Institute No.10 West Kaifa Road, Yangzhou 225009 Jiangsu P.R.China.
Construction:	Framed, with Junction box, cable and connector.
Fire Safety Class:	Class C according to UL790

Tested according to:

EN IEC 61730-1:2018
EN IEC 61730-1:2018/AC:2018-06
EN IEC 61730-2:2018
EN IEC 61730-2:2018/AC:2018-06

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After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.