

CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-2150458-0
Report Reference E354681-20211027
Date 2-Nov-2021

Issued to: ABB Oy, Smart Power
MUOTTITIE 2 A
PO BOX 622 VAASA
Finland FI-65101

**This is to certify that
representative samples of**

WHVA - Switches, Open Type for Use in Photovoltaic
Systems

See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 98B, 3rd Ed., Issue Date: 2015-02-04

Additional Information: See the UL Online Certifications Directory at
<https://iq.ulprospector.com> for additional information

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

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

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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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
OTDC , OTDC100, followed by UG, may be followed by S, followed by 02, 20, 11 or 22, may be followed by K or P, may be followed by S, may be followed by -ESS, may be followed by -M8, may be followed by -X1.	Open Type Switches
OTDC , OTDC100 V, followed by UG, may be followed by S, followed by 02, 20, 11 or 22, may be followed by K or P, may be followed by S, may be followed by -ESS, may be followed by -M8, may be followed by -X1.	Open Type Switches
OTDC , OTDC200, followed by UG, may be followed by S, followed by 02, 20, 11 or 22, may be followed by K or P, may be followed by S, may be followed by -ESS, may be followed by -M8, may be followed by -X1.	Open Type Switches
OTDC , OTDC200 V, followed by UG, may be followed by S, followed by 02, 20, 11 or 22, may be followed by K or P, may be followed by S, may be followed by -ESS, may be followed by -M8, may be followed by -X1.	Open Type Switches
OTDC , OTDC250, followed by UG, may be followed by S, followed by 02, 20, 11 or 22, may be followed by K or P, may be followed by S, may be followed by -ESS, may be followed by -M8, may be followed by -X1.	Open Type Switches
OTDC , OTDC250 V, followed by UG, may be followed by S, followed by 02, 20, 11 or 22, may be followed by K or P, may be followed by S, may be followed by -ESS, may be followed by -M8, may be followed by -X1.	Open Type Switches



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