



Product Service

CERTIFICATE

No. B 111320 0001 Rev. 02

Holder of Certificate: **Cabur S.r.l.**
Località Isola Grande 45
17041 Altare SV
ITALY

Certification Mark:



Product: **Connector**
(Connectors for Photovoltaic System)

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 64290180094102A

Valid until: 2028-08-22

Date, 2023-09-26

(Billy Qiu)



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Model(s): IS14240N, IS14242N, IS24241N, IS24243N,
IS14110N, IS24111N, IS41410N, IS42420N

Parameters:

Rated Voltage	1500 V d.c.
Rated Current	35 (for IS1424, IS24241N, IS14110N, IS24111N with 1 x 2.5 mm ² cable); 45 (for IS1424, IS24241N, IS14110N, IS24111N with 1 x 4.0 mm ² cable); 55 (for IS1424, IS24241N, IS14110N, IS24111N with 1 x 6.0 mm ² cable); 60 (for IS41410N, IS42420N and IS14242N, IS24243N, IS14110N, IS24111N, with 1 x 10 mm ² cable)
Protection Class	II
Degree of Protection	IP68 (1m, 1h)
Ambient Temperature	-40 °C to +85 °C

Tested according to: IEC 62852:2014
IEC 62852:2014/AMD1:2020
EN 62852:2015/A1:2020