

Certificate

Registration No.: PV 60039447

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Report No.: 15032010.005

License Holder:

SHUNDA ITALIA s.r.l.
Str. Selva Grossa, 34
61010 Tavullia (PU)
Italy

Product:

PV Module

Type:

SDI-170/195-72M

with 72 pcs 5" mono cell type

SDI-200/250-96M, SDI-200/255-96M

SDI-200/260-96M, SDI-200/265-96M

with 96 pcs 5" mono cell type

Manufacturing Plant:

0001-21141915 001

Basis:



IEC 61730-1:2004

IEC 61730-2:2004

EN 61730-1:2007

EN 61730-2:2007

"Photovoltaic (PV) module safety qualification"



Factory Inspection

To document the consistent quality of the product factory inspections are performed periodically.



- Qualified, IEC 61215
- Safety tested, IEC 61730
- Periodic inspection

Remarks:

- IEC EN 61730 consists of part 1 (Requirements for construction) and part 2 (Requirements for testing).
- The above listed PV modules fulfil the requirements of Application Class A (Safety Class II). They may be used in PV plants at a maximum system voltage (Voc at STC) of up to **1000 VDC**.
- The fire test (IEC 61730-2 / MST 23) was not performed.

Conditions:

The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval.

The certificate is valid until 29 April 2014.

Certification body



Cologne, 1 June 2011

Dipl.-Ing. M. Adrian