



EC Declaration of Conformity

with the Guidelines of the European Community

- Electromagnetic compatibility 2004/108/EC (EMC)
- Low-voltage directive 2006/95/EC (LVD)

The product stated below has been developed, constructed and manufactured in accordance with the above mentioned EC directives. The applied harmonized standards are shown in the following table.

Sunny Island	
MC-BOX-36.3-11	
Electromagnetic Interference (EMC directive, Article 5 – Annex I.1.a)	
Environment A (according to EN 61439-1)	✓
Immunity to interference (EMC Directive Article 5 – Annex I.1.b)	
Environment A (according to EN 61439-1)	✓
Device safety (LVD Article 2 – Annex I)	
EN 61439-1:2011	✓
EN 61439-2:2011	✓
CE	

* Environment A is covered by the IEC 61000-6-2 and IEC 61000-6-4 EMC generic standards.

- ✓ Standard applicable
- ✗ Standard not applicable

Information:

Without an explicit written confirmation by SMA, this declaration of conformity is no longer valid if:

- the product is modified, supplemented or changed in any other way,
- components which are not part of the SMA accessories kit, are integrated in the product, as well as if the product is used or installed improperly.

Niestetal, 2013-11-12
SMA Solar Technology AG

ppa. Frank Greizer
 (Vice President MPTPD)



Declaration of Conformity
with German, European and International (Non-European) standards used for
Low-voltage switchgear and controlgear assemblies

German Standard DIN EN		European Standard EN		International Standard IEC (IEC/CISPR)
DIN EN 61000-6-2:2006-03	based on	EN 61000-6-2:2005	based on	IEC 61000-6-2:2005
DIN EN 61000-6-4:2007-09	based on	EN 61000-6-4:2007	based on	IEC 61000-6-4:2006
DIN EN 61439-1:2012-06	based on	EN 61439-1:2011	based on	IEC 61439-1:2011
DIN EN 61439-2:2012-06	based on	EN 61439-2:2011	based on	IEC 61439-2:2011