

Santon International bv

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To who this concerns regarding Santon DC switches

We the undersigned

Santon International BV
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3079 DX Rotterdam
The Netherlands

Certify that

Our Santon DC switches are made to meet- exceed the global standards such as:

- IEC - EN 60947-3:2009 PV 1 – PV 2
- IEC - EN 60947-3:2009/A1:2012 PV 1 – PV 2
- IEC - EN 60947-3:2009/A2:2015 PV 1 – PV 2
- SAA AS 60947.3:2018 PV 2
- SAA AS/NZS IEC 60947.1: 20215 PV 2
- UL 508 I

These are the main standards for safe DC switching and Santon meets these standards based on the ratings certified and this includes safe switching without an arc that can create issues

In DC switching there will be always an arc inside the switch

Key is to use technology like in Santon switch to have no influence of the arc for safe switching and meet the needs based on the standard as written above

Santon as supplied so far close to 15.000.000 DC switches globally for the Solar DC markets and is the main supplier for most Solar Inverter makers for string inverters up to 500 kWp range

Hope this helps for your understanding

With kind regards
Santon International BV


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