



CITEL

EU Declaration of conformity



Company: CITEL

Address: 2, rue Troyon 92310, Sèvres, France

Trade Mark: CITEL

Products: Type 1 + 2 SPD for DC photovoltaic network

This is to certify that **DS50xx10KT1/DS50xx12KT1** series, as follow, products manufactured by Citel are in compliance with:

- **Directive 2011/65/EU** (and delegated directive **2015/863/EU**) on the Restriction of the use Of certain Hazardous Substances in electrical and electronic equipment (RoHS Directive).
- **Low Voltage Directive 2014/35/EU**, of the Council of the European Union

<i>Models</i>	<i>Application</i>
<i>DS50PVS-400G/12KT1</i>	<i>Type 1+2 for 400 Vdc PV network (with remote signal)</i>
<i>DS50PV-880G/10KT1</i>	<i>Type 1+2 SPD for 880 Vdc PV network</i>
<i>DS50PVS-880G/10KT1</i>	<i>Type 1+2 SPD for 880 Vdc PV network (with remote signal)</i>
<i>DS50PV-1000G/10KT1</i>	<i>Type 1+2 SPD for 1000 Vdc PV network</i>
<i>DS50PVS-1000G/10KT1</i>	<i>Type 1+2 SPD for 1000 Vdc PV network (with remote signal)</i>
<i>DS50VGPV-1000G/10KT1</i>	<i>Type 1+2 SPD for 1000 Vdc PV network</i>
<i>DS50VGPVS-1000G/10KT1</i>	<i>Type 1+2 SPD for 1000 Vdc PV network (with remote signal)</i>
<i>DS50PV-1000G/12KT1</i>	<i>Type 1+2 SPD for 1000 Vdc PV network</i>
<i>DS50PVS-1000G/12KT1</i>	<i>Type 1+2 SPD for 1000 Vdc PV network (with remote signal)</i>
<i>DS50PV-1500/12KT1</i>	<i>Type 1+2 SPD for 1500 Vdc PV network</i>
<i>DS50PVS-1500/12KT1</i>	<i>Type 1+2 SPD for 1500 Vdc PV network (with remote signal)</i>




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The DS50xx10KT1/DS50xx12KT1 series is in compliance with their related European testing standard:

European standard	Description
EN 50539-11:2013 + EN50539-11:2013/A1:2014	Low-voltage surge protective devices – Part 11: Surge protective devices connected to photovoltaic DC power systems – Requirements and test methods.

H.GUICHARD
General Manager
2023-03-06

Authorized signatory for CITEL 2CP


P. Guillaumin
Quality Manager
2023-03-06

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