



## EU Declaration of conformity



**Company:** CITEL

**Address:** 2, rue Troyon 92310, Sèvres, France

**Trade Mark:** CITEL

**Products:** Type 2 SPD for DC photovoltaic network

This is to certify that **DS50PV 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>DS50PV-500</i>	<i>Type 2 SPD for 500 Vdc PV network</i>
<i>DS50PVS-500</i>	<i>Type 2 SPD for 500 Vdc PV network (with remote signal)</i>
<i>DS50PV-600</i>	<i>Type 2 SPD for 600 Vdc PV network</i>
<i>DS50PVS-600</i>	<i>Type 2 SPD for 600 Vdc PV network (with remote signal)</i>
<i>DS50PV-800</i>	<i>Type 2 SPD for 800 Vdc PV network</i>
<i>DS50PVS-800</i>	<i>Type 2 SPD for 800 Vdc PV network (with remote signal)</i>
<i>DS50PV-1000</i>	<i>Type 2 SPD for 1000 Vdc PV network</i>
<i>DS50PVS-1000</i>	<i>Type 2 SPD for 1000 Vdc PV network (with remote signal)</i>
<i>DS50PV-500/G</i>	<i>Type 2 SPD for 500 Vdc PV network</i>
<i>DS50PVS-500/G</i>	<i>Type 2 SPD for 500 Vdc PV network (with remote signal)</i>
<i>DS50PV-800/G</i>	<i>Type 2 SPD for 800 Vdc PV network</i>
<i>DS50PVS-800/G</i>	<i>Type 2 SPD for 800 Vdc PV network (with remote signal)</i>
<i>DS50PV-1000/G</i>	<i>Type 2 SPD for 1000 Vdc PV network</i>
<i>DS50PVS-1000/G</i>	<i>Type 2 SPD for 1000 Vdc PV network (with remote signal)</i>
<i>DS50PV-500G/51</i>	<i>Type 2 SPD for 500 Vdc PV network</i>




Models	Application
DS50PV-500G/51	Type 2 SPD for 500 Vdc PV network
DS50PVS-500G/51	Type 2 SPD for 500 Vdc PV network (with remote signal)
DS50PV-600G/51	Type 2 SPD for 600 Vdc PV network
DS50PVS-600G/51	Type 2 SPD for 600 Vdc PV network (with remote signal)
DS50PV-800G/51	Type 2 SPD for 800 Vdc PV network
DS50PVS-800G/51	Type 2 SPD for 800 Vdc PV network (with remote signal)
DS50PV-1000G/51	Type 2 SPD for 1000 Vdc PV network
DS50PVS-1000G/51	Type 2 SPD for 1000 Vdc PV network (with remote signal)
DS50PV-1500G/51	Type 2 SPD for 1500 Vdc PV network
DS50PVS-1500G/51	Type 2 SPD for 1500 Vdc PV network (with remote signal)
DS50PV-500/51	Type 2 SPD for 500 Vdc PV network
DS50PVS-500/51	Type 2 SPD for 500 Vdc PV network (with remote signal)
DS50PV-600/51	Type 2 SPD for 600 Vdc PV network
DS50PVS-600/51	Type 2 SPD for 600 Vdc PV network (with remote signal)
DS50PV-1000/51	Type 2 SPD for 1000 Vdc PV network
DS50PVS-1000/51	Type 2 SPD for 1000 Vdc PV network (with remote signal)
DS50PV-1500/51	Type 2 SPD for 1500 Vdc PV network
DS50PVS-1500/51	Type 2 SPD for 1500 Vdc PV network (with remote signal)
DS50PV-1800/51	Type 2 SPD for 1800 Vdc PV network
DS50PVS-1800/51	Type 2 SPD for 1800 Vdc PV network (with remote signal)
DS50VGPV-500	Type 2 SPD for 500 Vdc PV network
DS50VG PVS-500	Type 2 SPD for 500 Vdc PV network (with remote signal)
DS50VGPV-1000	Type 2 SPD for 1000 Vdc PV network
DS50VG PVS-1000	Type 2 SPD for 1000 Vdc PV network (with remote signal)
DS50VGPV-600G/51	Type 2 SPD for 600 Vdc PV network
DS50VG PVS-600G/51	Type 2 SPD for 600 Vdc PV network (with remote signal)
DS50VGPV-1000G/51	Type 2 SPD for 1000 Vdc PV network
DS50VG PVS-1000G/51	Type 2 SPD for 1000 Vdc PV network (with remote signal)
DS50VGPV-1500G/51	Type 2 SPD for 1500 Vdc PV network
DS50VG PVS-1500G/51	Type 2 SPD for 1500 Vdc PV network (with remote signal)

The DS50PV series is in compliance with their related European testing standard:

European standard	Description
EN 50539-11:2013 + EN 50539-11:2013/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  
2021-04-20

Authorized signatory for CITEL 2CP

  
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Quality Manager  
2021-04-20

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