



EU Declaration of conformity



Company: CITEL

Address: 2, rue Troyon 92310, Sèvres, France

Trade Mark: CITEL

Products: Surge Protective Devices (SPD) for DC power network

This is to certify that **DS2xx-xxDC 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>
DS210-12DC	Type 2 + 3 SPD for 12 Vdc power network
DS210-24DC	Type 2 + 3 SPD for 24 Vdc power network
DS210-48DC	Type 2 + 3 SPD for 48 Vdc power network
DS210-75DC	Type 2 + 3 SPD for 75 Vdc power network
DS210-95DC	Type 2 + 3 SPD for 95 Vdc power network
DS210-110DC	Type 2 + 3 SPD for 110 Vdc power network
DS210-130DC	Type 2 + 3 SPD for 130 Vdc power network
DS210-48DC/SCL	Type 2 + 3 SPD for 48 Vdc power network
DS210-75DC/SCL	Type 2 + 3 SPD for 75 Vdc power network
DS220-12DC	Type 2 SPD for 12 Vdc power network
DS220S-12DC	Type 2 SPD for 12 Vdc power network (with remote signal)
DS220-24DC	Type 2 SPD for 24 Vdc power network
DS220S-24DC	Type 2 SPD for 24 Vdc power network (with remote signal)
DS220-48DC	Type 2 SPD for 48 Vdc power network
DS220S-48DC	Type 2 SPD for 48 Vdc power network (with remote signal)
DS230-48DC	Type 2 SPD for 48 Vdc power network
DS230S-48DC	Type 2 SPD for 48 Vdc power network (with remote signal)
DS240-75DC	Type 2 SPD for 75 Vdc power network



<i>Models</i>	<i>Application</i>
DS240-75DC	Type 2 SPD for 75 Vdc power network (with remote signal)
DS240-95DC	Type 2 SPD for 95 Vdc power network
DS240S-95DC	Type 2 SPD for 95 Vdc power network (with remote signal)
DS240-110DC	Type 2 SPD for 110 Vdc power network
DS240S-110DC	Type 2 SPD for 110 Vdc power network (with remote signal)
DS240-130DC	Type 2 SPD for 130 Vdc power network
DS240S-130DC	Type 2 SPD for 130 Vdc power network (with remote signal)
DS240-220DC	Type 2 SPD for 220 Vdc power network
DS240S-220DC	Type 2 SPD for 220 Vdc power network (with remote signal)
DS240-280DC	Type 2 SPD for 280 Vdc power network
DS240S-280DC	Type 2 SPD for 280 Vdc power network (with remote signal)
DS240-350DC	Type 2 SPD for 350 Vdc power network
DS240S-350DC	Type 2 SPD for 350 Vdc power network (with remote signal)

The DS2xx-xxDC series is in compliance with their related European testing standard:

European standard	Description
EN 61643-11:2012 EN 61643-11:2012/A11 : 2018	Low-voltage surge protective devices - Part 11: Surge protective devices connected to low-voltage power systems - Requirement and test methods.

H. GUICHARD
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2021-05-24

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