



## EU Declaration of conformity



**Company:** CITEL

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

**Trade Mark:** CITEL

**Products:** Type 2 SPD for AC Network

This is to certify that **DS40 series**, as follow, products manufactured by Citel are in compliance with:

- **EN IEC 63000: 2018 and 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>DS40G-600</i>	<i>Neutral puggable module</i>
<i>DS41-60</i>	<i>1-pole Type 2 SPD for 60 Vac network</i>
<i>DS41-120</i>	<i>1-pole Type 2 SPD for 120 Vac network</i>
<i>DS41-230</i>	<i>1-pole Type 2 SPD for 230 Vac network</i>
<i>DS41-275</i>	<i>1-pole Type 2 SPD for 230 Vac network</i>
<i>DS41-280</i>	<i>1-pole Type 2 SPD for 230 Vac network</i>
<i>DS41-320</i>	<i>1-pole Type 2 SPD for 230 Vac network</i>
<i>DS41-385</i>	<i>1-pole Type 2 SPD for 230 Vac network</i>
<i>DS41-400</i>	<i>1-pole Type 2 SPD for 230/400 Vac network</i>
<i>DS41-440</i>	<i>1-pole Type 2 SPD for 230/400 Vac network</i>
<i>DS41-480</i>	<i>1-pole Type 2 SPD for 277/480 Vac network</i>
<i>DS41-600</i>	<i>1-pole Type 2 SPD for 347/600 Vac network</i>
<i>DS41-690</i>	<i>1-pole Type 2 SPD for 400/690 Vac network</i>
<i>DS41-1000</i>	<i>1-pole Type 2 SPD for 1000 Vac network</i>
<i>DS41S-60</i>	<i>1-pole Type 2 SPD for 60 Vac network (with remote signal)</i>
<i>DS41S-120</i>	<i>1-pole Type 2 SPD for 120 Vac network (with remote signal)</i>
<i>DS41S-230</i>	<i>1-pole Type 2 SPD for 230 Vac network (with remote signal)</i>



<i>Models</i>	<i>Application</i>
<i>DS41S-275</i>	<i>1-pole Type 2 SPD for 230 Vac network (with remote signal)</i>
<i>DS41S-280</i>	<i>1-pole Type 2 SPD for 230 Vac network (with remote signal)</i>
<i>DS41S-320</i>	<i>1-pole Type 2 SPD for 230 Vac network (with remote signal)</i>
<i>DS41S-385</i>	<i>1-pole Type 2 SPD for 230 Vac network (with remote signal)</i>
<i>DS41S-400</i>	<i>1-pole Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS41S-440</i>	<i>1-pole Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS41S-480</i>	<i>1-pole Type 2 SPD for 277/480 Vac network (with remote signal)</i>
<i>DS41S-600</i>	<i>1-pole Type 2 SPD for 347/600 Vac network (with remote signal)</i>
<i>DS41S-690</i>	<i>1-pole Type 2 SPD for 400/690 Vac network (with remote signal)</i>
<i>DS41S-1000</i>	<i>1-pole Type 2 SPD for 1000 Vac network (with remote signal)</i>
<i>DS42-120</i>	<i>Single phase Type 2 SPD for 120 Vac network</i>
<i>DS42-230</i>	<i>Single phase Type 2 SPD for 230 Vac network</i>
<i>DS42-275</i>	<i>Single phase Type 2 SPD for 230 Vac network</i>
<i>DS42-280</i>	<i>Single phase Type 2 SPD for 230 Vac network</i>
<i>DS42-320</i>	<i>Single phase Type 2 SPD for 230 Vac network</i>
<i>DS42-385</i>	<i>Single phase Type 2 SPD for 230 Vac network</i>
<i>DS42-400</i>	<i>Single phase Type 2 SPD for 230/400 Vac network</i>
<i>DS42-440</i>	<i>Single phase Type 2 SPD for 230/400 Vac network</i>
<i>DS42-480</i>	<i>Single phase Type 2 SPD for 277/480 Vac network</i>
<i>DS42-600</i>	<i>Single phase Type 2 SPD for 347/600 Vac network</i>
<i>DS42-690</i>	<i>Single phase Type 2 SPD for 400/690 Vac network</i>
<i>DS42-120/G</i>	<i>Single phase Type 2 SPD for 230/400 Vac network</i>
<i>DS42-230/G</i>	<i>Single phase Type 2 SPD for 230/400 Vac network</i>
<i>DS42-275/G</i>	<i>Single phase Type 2 SPD for 230/400 Vac network</i>
<i>DS42-280/G</i>	<i>Single phase Type 2 SPD for 230/400 Vac network</i>
<i>DS42-320/G</i>	<i>Single phase Type 2 SPD for 230/400 Vac network</i>
<i>DS42-385/G</i>	<i>Single phase Type 2 SPD for 230/400 Vac network</i>
<i>DS42-400/G</i>	<i>Single phase Type 2 SPD for 230/400 Vac network</i>
<i>DS42-440/G</i>	<i>Single phase Type 2 SPD for 230/400 Vac network</i>
<i>DS42-480/G</i>	<i>Single phase Type 2 SPD for 277/480 Vac network</i>
<i>DS42-600/G</i>	<i>Single phase Type 2 SPD for 347/600 Vac network</i>
<i>DS42-690/G</i>	<i>Single phase Type 2 SPD for 400/690 Vac network</i>



<i>Models</i>	<i>Application</i>
<i>DS42S-120</i>	<i>Single phase Type 2 SPD for 120 Vac network (with remote signal)</i>
<i>DS42S-230</i>	<i>Single phase Type 2 SPD for 230 Vac network (with remote signal)</i>
<i>DS42S-275</i>	<i>Single phase Type 2 SPD for 230 Vac network (with remote signal)</i>
<i>DS42S-280</i>	<i>Single phase Type 2 SPD for 230 Vac network (with remote signal)</i>
<i>DS42S-320</i>	<i>Single phase Type 2 SPD for 230 Vac network (with remote signal)</i>
<i>DS42S-385</i>	<i>Single phase Type 2 SPD for 230 Vac network (with remote signal)</i>
<i>DS42S-400</i>	<i>Single phase Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS42S-440</i>	<i>Single phase Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS42S-480</i>	<i>Single phase Type 2 SPD for 277/480 Vac network (with remote signal)</i>
<i>DS42S-600</i>	<i>Single phase Type 2 SPD for 347/600 Vac network (with remote signal)</i>
<i>DS42S-690</i>	<i>Single phase Type 2 SPD for 400/690 Vac network (with remote signal)</i>
<i>DS42S-120/G</i>	<i>Single phase Type 2 SPD for 120 Vac network (with remote signal)</i>
<i>DS42S-230/G</i>	<i>Single phase Type 2 SPD for 230 Vac network (with remote signal)</i>
<i>DS42S-275/G</i>	<i>Single phase Type 2 SPD for 230 Vac network (with remote signal)</i>
<i>DS42S-280/G</i>	<i>Single phase Type 2 SPD for 230 Vac network (with remote signal)</i>
<i>DS42S-320/G</i>	<i>Single phase Type 2 SPD for 230 Vac network (with remote signal)</i>
<i>DS42S-385/G</i>	<i>Single phase Type 2 SPD for 230 Vac network (with remote signal)</i>
<i>DS42S-400/G</i>	<i>Single phase Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS42S-440/G</i>	<i>Single phase Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS42S-480/G</i>	<i>Single phase Type 2 SPD for 277/480 Vac network (with remote signal)</i>
<i>DS42S-600/G</i>	<i>Single phase Type 2 SPD for 347/600 Vac network (with remote signal)</i>
<i>DS42S-690/G</i>	<i>Single phase Type 2 SPD for 400/690 Vac network (with remote signal)</i>
<i>DS43-120</i>	<i>3-phase Type 2 SPD for 120/208 Vac network</i>
<i>DS43-230</i>	<i>3-phase Type 2 SPD for 230/400 Vac network</i>
<i>DS43-275</i>	<i>3-phase Type 2 SPD for 230/400 Vac network</i>
<i>DS43-280</i>	<i>3-phase Type 2 SPD for 230/400 Vac network</i>
<i>DS43-320</i>	<i>3-phase Type 2 SPD for 230/400 Vac network</i>
<i>DS43-385</i>	<i>3-phase Type 2 SPD for 230/400 Vac network</i>
<i>DS43-400</i>	<i>3-phase Type 2 SPD for 230/400 Vac network</i>
<i>DS43-440</i>	<i>3-phase Type 2 SPD for 230/400 Vac network</i>
<i>DS43-480</i>	<i>3-phase Type 2 SPD for 277/480 Vac network</i>
<i>DS43-600</i>	<i>3-phase Type 2 SPD for 274/600 Vac network</i>



<i>Models</i>	<i>Application</i>
<i>DS43-690</i>	<i>3-phase Type 2 SPD for 400/690 Vac network</i>
<i>DS43S-120</i>	<i>3-phase Type 2 SPD for 120/208 Vac network (with remote signal)</i>
<i>DS43S-230</i>	<i>3-phase Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS43S-275</i>	<i>3-phase Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS43S-280</i>	<i>3-phase Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS43S-320</i>	<i>3-phase Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS43S-385</i>	<i>3-phase Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS43S-400</i>	<i>3-phase Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS43S-440</i>	<i>3-phase Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS43S-480</i>	<i>3-phase Type 2 SPD for 277/480 Vac network (with remote signal)</i>
<i>DS43S-600</i>	<i>3-phase Type 2 SPD for 274/600 Vac network (with remote signal)</i>
<i>DS43S-690</i>	<i>3-phase Type 2 SPD for 400/690 Vac network (with remote signal)</i>
<i>DS43S-1500</i>	<i>3-phase Type 2 SPD for 800 Vac network (with remote signal)</i>
<i>DS43-120/G</i>	<i>3-phase Type 2 SPD for 120/208 Vac network</i>
<i>DS43-230/G</i>	<i>3-phase Type 2 SPD for 230/400 Vac network</i>
<i>DS43S-120/G</i>	<i>3-phase Type 2 SPD for 120/208 Vac network (with remote signal)</i>
<i>DS43S-230/G</i>	<i>3-phase Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS44-120</i>	<i>3-phase + N Type 2 SPD for 120/208 Vac network</i>
<i>DS44-230</i>	<i>3-phase + N Type 2 SPD for 230/400 Vac network</i>
<i>DS44-240/M</i>	<i>3-phase + N Type 2 SPD for 230/400 Vac network</i>
<i>DS44-275</i>	<i>3-phase + N Type 2 SPD for 230/400 Vac network</i>
<i>DS44-280</i>	<i>3- phase + N Type 2 SPD for 230/400 Vac network</i>
<i>DS44-320</i>	<i>3- phase + N Type 2 SPD for 230/400 Vac network</i>
<i>DS44-385</i>	<i>3- phase + N Type 2 SPD for 230/400 Vac network</i>
<i>DS44-400</i>	<i>3- phase + N Type 2 SPD for 230/400 Vac network</i>
<i>DS44-440</i>	<i>3-phase + N Type 2 SPD for 230/400 Vac network</i>
<i>DS44-480</i>	<i>3- phase + N Type 2 SPD for 277/480 Vac network</i>
<i>DS44-600</i>	<i>3- phase + N Type 2 SPD for 274/600 Vac network</i>
<i>DS44-690</i>	<i>3- phase + N Type 2 SPD for 400/690 Vac network</i>
<i>DS44-120/G</i>	<i>3-phase + N Type 2 SPD for 120/208 Vac network</i>
<i>DS44-230/G</i>	<i>3-phase + N Type 2 SPD for 230/400 Vac network</i>
<i>DS44-275/G</i>	<i>3-phase + N Type 2 SPD for 230/400 Vac network</i>
<i>DS44-280/G</i>	<i>3-phase + N Type 2 SPD for 230/400 Vac network</i>



<i>Models</i>	<i>Application</i>
<i>DS44-320/G</i>	<i>3- phase + N Type 2 SPD for 230/400 Vac network</i>
<i>DS44-385/G</i>	<i>3- phase + N Type 2 SPD for 230/400 Vac network</i>
<i>DS44-400/G</i>	<i>3- phase + N Type 2 SPD for 230/400 Vac network</i>
<i>DS44-440/G</i>	<i>3-phase + N Type 2 SPD for 230/400 Vac network</i>
<i>DS44-480/G</i>	<i>3- phase + N Type 2 SPD for 277/480 Vac network</i>
<i>DS44-600/G</i>	<i>3- phase + N Type 2 SPD for 274/600 Vac network</i>
<i>DS44-690/G</i>	<i>3- phase + N Type 2 SPD for 400/690 Vac network</i>
<i>DS44S-120</i>	<i>3-phase + N Type 2 SPD for 120/208 Vac network (with remote signal)</i>
<i>DS44S-230</i>	<i>3-phase + N Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS44S-240/M</i>	<i>3-phase + N Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS44S-275</i>	<i>3-phase + N Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS44S-280</i>	<i>3- phase + N Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS44S-320</i>	<i>3- phase + N Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS44S-385</i>	<i>3- phase + N Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS44S-400</i>	<i>3- phase + N Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS44S-440</i>	<i>3- phase + N Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS44S-480</i>	<i>3- phase + N Type 2 SPD for 277/480 Vac network (with remote signal)</i>
<i>DS44S-600</i>	<i>3- phase + N Type 2 SPD for 274/600 Vac network (with remote signal)</i>
<i>DS44S-690</i>	<i>3- phase + N Type 2 SPD for 400/690 Vac network (with remote signal)</i>
<i>DS44S-120/G</i>	<i>3-phase + N Type 2 SPD for 120/208 Vac network (with remote signal)</i>
<i>DS44S-230/G</i>	<i>3-phase + N Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS44S-275/G</i>	<i>3- phase + N Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS44S-280/G</i>	<i>3- phase + N Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS44S-320/G</i>	<i>3- phase + N Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS44S-385/G</i>	<i>3- phase + N Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS44S-400/G</i>	<i>3- phase + N Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS44S-440/G</i>	<i>3- phase + N Type 2 SPD for 230/400 Vac network (with remote signal)</i>
<i>DS44S-480/G</i>	<i>3- phase + N Type 2 SPD for 277/480 Vac network (with remote signal)</i>
<i>DS44S-600/G</i>	<i>3- phase + N Type 2 SPD for 274/600 Vac network (with remote signal)</i>
<i>DS44S-690/G</i>	<i>3- phase + N Type 2 SPD for 400/690 Vac network (with remote signal)</i>
<i>DS44S-440/Y</i>	<i>3- phase Type 2 SPD for 800 Vac network (with remote signal)</i>




**The DS40 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**  
General Manager  
2022-04-14

Authorized signatory for CITEL 2CP

  
**P. Guillaumin**  
Quality Manager  
2022-04-14

**CITEL 2 CP S.A.S.**  
Capital 5 013 500 €  
2 rue Troyon  
92316 SEVRES CEDEX  
Tél. : 01 41 23 50 23  
Fax : 01 41 23 50 09  
Siren 387 740 095 - APE 2712Z