



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:

- **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>



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



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




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

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.

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2021-04-20

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