



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 **DAC50 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>
DAC50-10-150	<i>1-pole Type 2 SPD for 120 Vac network</i>
DAC50S-10-150	<i>1-pole Type 2 SPD for 120 Vac network (with remote signal)</i>
DAC50-10-275	<i>1-pole Type 2 SPD for 230 Vac network</i>
DAC50S-10-275	<i>1-pole Type 2 SPD for 230 Vac network (with remote signal)</i>
DAC50-10-320	<i>1-pole Type 2 SPD for 230 Vac network</i>
DAC50S-10-320	<i>1-pole Type 2 SPD for 230 Vac network (with remote signal)</i>
DAC50-10-440	<i>1-pole Type 2 SPD for 400 Vac network</i>
DAC50S-10-440	<i>1-pole Type 2 SPD for 400 Vac network (with remote signal)</i>
DAC50-10-530	<i>1-pole Type 2 SPD for 480 Vac network</i>
DAC50S-10-530	<i>1-pole Type 2 SPD for 480 Vac network (with remote signal)</i>
DAC50-10-660	<i>1-pole Type 2 SPD for 600 Vac network</i>
DAC50S-10-660	<i>1-pole Type 2 SPD for 600 Vac network (with remote signal)</i>
DAC50-10-760	<i>1-pole Type 2 SPD for 690 Vac network</i>
DAC50S-10-760	<i>1-pole Type 2 SPD for 690 Vac network (with remote signal)</i>
DAC50-20-150	<i>Single phase Type 2 SPD for 120 Vac network</i>
DAC50S-20-150	<i>Single phase Type 2 SPD for 120 Vac network (with remote signal)</i>



<i>Models</i>	<i>Application</i>
DAC50-20-275	<i>Single phase Type 2 SPD for 230 Vac network</i>
DAC50S-20-275	<i>Single phase Type 2 SPD for 230 Vac network (with remote signal)</i>
DAC50-20-320	<i>Single phase Type 2 SPD for 230 Vac network</i>
DAC50S-20-320	<i>Single phase Type 2 SPD for 230 Vac network (with remote signal)</i>
DAC50-20-440	<i>Single phase Type 2 SPD for 230 Vac network</i>
DAC50S-20-440	<i>Single phase Type 2 SPD for 230 Vac network (with remote signal)</i>
DAC50-20-530	<i>Single phase Type 2 SPD for 480/830 Vac network</i>
DAC50S-20-530	<i>Single phase Type 2 SPD for 480/830 Vac network (with remote signal)</i>
DAC50-11-150	<i>Single phase Type 2 SPD for 120 Vac network</i>
DAC50S-11-150	<i>Single phase Type 2 SPD for 120 Vac network (with remote signal)</i>
DAC50-11-275	<i>Single phase Type 2 SPD for 230 Vac network</i>
DAC50S-11-275	<i>Single phase Type 2 SPD for 230 Vac network (with remote signal)</i>
DAC50-11-320	<i>Single phase Type 2 SPD for 230 Vac network</i>
DAC50S-11-320	<i>Single phase Type 2 SPD for 230 Vac network (with remote signal)</i>
DAC50-30-150	<i>3-phase Type 2 SPD for 120/208 Vac network</i>
DAC50S-30-150	<i>3-phase Type 2 SPD for 120/208 Vac network (with remote signal)</i>
DAC50-30-275	<i>3-phase Type 2 SPD for 230/400 Vac network</i>
DAC50S-30-275	<i>3-phase Type 2 SPD for 230/400 Vac network (with remote signal)</i>
DAC50-30-320	<i>3-phase Type 2 SPD for 230/400 Vac network</i>
DAC50S-30-320	<i>3-phase Type 2 SPD for 230/400 Vac network (with remote signal)</i>
DAC50-30-440	<i>3-phase Type 2 SPD for 230/400 Vac network</i>
DAC50S-30-440	<i>3-phase Type 2 SPD for 230/400 Vac network (with remote signal)</i>
DAC50-30-530	<i>3-phase Type 2 SPD for 480 Vac network</i>
DAC50S-30-530	<i>3-phase Type 2 SPD for 480 Vac network (with remote signal)</i>
DAC50-30-660	<i>3-phase Type 2 SPD for 600 Vac network</i>
DAC50S-30-660	<i>3-phase Type 2 SPD for 600 Vac network (with remote signal)</i>
DAC50-30-760	<i>3-phase Type 2 SPD for 690 Vac network</i>
DAC50S-30-760	<i>3-phase Type 2 SPD for 690 Vac network (with remote signal)</i>
DAC50-31-150	<i>3-phase + N Type 2 SPD for 230/400 Vac network</i>
DAC50S-31-150	<i>3-phase + N Type 2 SPD for 230/400 Vac network (with remote signal)</i>



Models	Application
DAC50-31-275	3-phase + N Type 2 SPD for 230/400 Vac network
DAC50S-31-275	3-phase + N Type 2 SPD for 230/400 Vac network (with remote signal)
DAC50-31-320	3-phase + N Type 2 SPD for 230/400 Vac network
DAC50S-31-320	3-phase + N Type 2 SPD for 230/400 Vac network (with remote signal)
DAC50S-31-320/TX20	3-phase + N Type 2 SPD for 230/400 Vac network (with remote signal)
DAC50-31Y-880	3-Phase Type 2 SPD for equal or less than 800 Vac Network
DAC50S-31Y-880	3-Phase Type 2 SPD for equal or less than 800 Vac Network (with remote signalling)
DAC50S-31-760-2600DC	3-Phase Type 2 SPD for 400/690 Vdc Network (with remote signal)
DAC50-40-150	3-phase + N Type 2 SPD for 120/208 Vac network
DAC50S-40-150	3-phase + N Type 2 SPD for 120/208 Vac network (with remote signal)
DAC50-40-275	3-phase + N Type 2 SPD for 230/400 Vac network
DAC50S-40-275	3-phase + N Type 2 SPD for 230/400 Vac network (with remote signal)
DAC50-40-320	3-phase + N Type 2 SPD for 230/400 Vac network
DAC50S-40-320	3-phase + N Type 2 SPD for 230/400 Vac network (with remote signal)
DAC50-40-440	3-phase + N Type 2 SPD for 230/400 Vac network
DAC50S-40-440	3-phase + N Type 2 SPD for 480/830 Vac network (with remote signal)
DAC50-40-530	3-phase + N Type 2 SPD for 480/830 Vac network
DAC50S-40-530	3-phase + N Type 2 SPD for 480/830 Vac network (with remote signal)

The DAC50 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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