

Weidmüller Schweiz AG  
Rundbuckstrasse 2  
CH-8212 Neuhausen am Rheinfall  
Phone : +41 52 674 07 07  
Fax: +41 52 674 07 08  
info@weidmueller.ch  
www.weidmueller.ch

## EC Declaration of Conformity

Month/Year/Version: 07/2014/Rev1

Manufacturer: Weidmüller Schweiz AG

Address: Rundbuckstrasse 2  
8212 Neuhausen am Rheinfall  
SWITZERLAND

**DECLARE** The product concerned has been designed, manufactured and checked in compliance with the provisions of the low voltage directive **2006/95/EC** and the electromagnetic compatibility (EMC) directive **2004/108/EC**

The product meets the requirements of the following standard:

**IEC/EN 61439-2:2011** Low-voltage switchgear and controlgear assemblies.  
Part 2: Power switchgear and controlgear assemblies.

**Part number:** 2914490000

**Product description:** PVC DC 1INx3 3MPPT 3SPD1R EVO

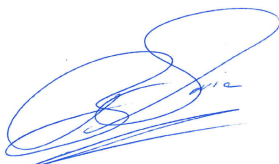
### Technical data:

|                                                           |       |                |
|-----------------------------------------------------------|-------|----------------|
| Maximum open circuit DC voltage [ $U_{oc}$ ]:             | 1100V | DC             |
| Maximum DC short circuit current per input [ $I_{max}$ ]: | 30    | A              |
| IP code (acc. to EN 60529)                                | IP65  |                |
| Safety Class (acc. to EN 60364-4-41)                      | I     |                |
| Enclosure dimensions (HxWxD):*                            | 360   | x 360 x 171 mm |

\*That does not include protruding parts

Place, Date: Neuhausen am Rheinfall 10.07.2023

Weidmüller Schweiz AG



Boris Savic  
Managing Director