



**BUREAU
VERITAS**

(1) **EC Certificate of Conformity**




- (2) Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres – **Directive 94/9/EC**
- (3) EC Certificate of Conformity Number:
EPS 12 ATEX 1 419 X
- (4) Equipment: 6EP1332-4BA00, 6EP1333-4BA00
- (5) Manufacturer: Siemens AG Österreich
- (6) Address: Siemensstraße 90-92, 1210 Wien, Austria
- (7) This equipment and any acceptable variation thereto are specified in the schedule to this certificate and the documents therein referred to.
- (8) Bureau Veritas Consumer Products Services Germany GmbH, Notified Body No. 2004 in accordance with Article 9 of the Council Directive 94/9/EC of March 23rd 1994, certifies, based on a voluntary testing, that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmospheres, given in Annex II of the Directive. The examination and test results are recorded in the confidential report 11TH0379.
- (9) Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

EN 60079-0:2009

EN 60079-15:2010

- (10) If the sign "X" is placed after the certificate number, it indicates that the equipment is subject to special conditions for safe use specified in the schedule to this certificate.
- (11) This EC Certificate of Conformity relates only to the design and the construction of the specified equipment in accordance with Directive 94/9/EC. Further requirements of this Directive apply to the manufacture and supply of this equipment.
- (12) The marking of the equipment shall include the following:

 II 3G Ex nA nC IIC T3 Gc

 II 3G Ex nA nC IIC T4 Gc

certification department of explosion protection

Türkheim, April 12, 2012


A. Hänchen



**BUREAU
VERITAS**

- (13) **Annexe**
- (14) **EC-Certificate of Conformity EPS 12 ATEX 1 419 X**

(15) Description of equipment:

The EUT is a power supply for built-in use (DIN rail). The equipment is supplied from single-phase mains and provides a galvanically separated output circuit.

Electric data: 6EP1332-4BA00:
Input: 120/230Vac; 1,4/0,8A; 50/60Hz
Output: 24Vdc; 3,0A

6EP1333-4BA00:
Input: 120/230Vac; 3,7/1,7A; 50/60Hz
Output: 24Vdc; 8,0A

- (16) Test report: 11TH0379

(17) Special conditions for safe use:

The power supply must be installed in an IP54 enclosure or cabinet in the final installation. The enclosure / cabinet must comply with the requirements of EN 60079-15:2010.

- (18) Essential health and safety requirements:

Met by standards.

Certification department of explosion protection

Türkheim, April 12, 2012





**BUREAU
VERITAS**



1. Extension for Certificate of Conformity

- (1) EC Certificate of Conformity Number

EPS 12 ATEX 1 419 X

- (2) Equipment: 6EP1332-4BA00, 6EP1333-4BA00
(3) Manufacturer: Siemens AG Österreich
(4) Address: Siemensstraße 90-92, 1210 Wien, Austria
(5) Description: Product modification: construction of transformer changed and number of output capacitors and value of capacity changed

The test results of the extension are recorded in the confidential report 11TH0379.

- (6) Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

EN 60079-0:2009

EN 60079-15:2010

Certification department of explosion protection

Türkheim, October 19, 2012



A. Hänchen