



Ref. Certif. No.

AT 2334IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST
CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEMESYSTEME CEI D'ACCEPTATION MUTUELLE DE
CERTIFICATS D'ESSAIS DES EQUIPEMENTS
ELECTRIQUES (IECEE) METHODE OC**CB TEST CERTIFICATE CERTIFICAT D'ESSAI OC**Product
Produit

Two-pole plug with earthing contacts

Name and address of the applicant
Nom et adresse du demandeurPC Electric Ges.m.b.H.
Diesseits 145,
4973 St.Martin-Innkreis, AustriaName and address of the manufacturer
Nom et adresse du fabricantPC Electric Ges.m.b.H.
Diesseits 145,
4973 St.Martin-Innkreis, AustriaName and address of the factory
Nom et adresse de l'usinePC Electric Ges.m.b.H.
Diesseits 145,
4973 St.Martin-Innkreis, AustriaNote: When more than one factory, please report on page 2
Note: Lorsque il y a plus d'une usine, veuillez utiliser la 2^{ème} page Additional Information on page 2Ratings and principal characteristics
Valeurs nominales et caractéristiques principalesAC 250 V, 16 A, IP44; screw terminals.
Dimensions according to CEE 7 S.S. IV, VI and VII.Trademark (if any)
Marque de fabrique (si elle existe)

PCE

Type of Manufacturer's Testing Laboratories used
Type de programme du laboratoire d'essais constructeur

-

Model / Type Ref.
Ref. de type05., 056., 058.,
see typecode on page 78 of test reportAdditional information (if necessary may also be
reported on page 2)
Les informations complémentaires (si nécessaire,
peuvent être indiqués sur la 2^{ème} page)

 Additional Information on page 2A sample of the product was tested and found
to be in conformity with
Un échantillon de ce produit a été essayé et a été
considéré conforme à la

IEC 60884-1(ed.3);am1

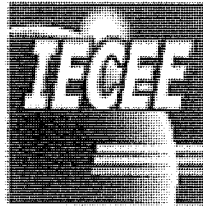
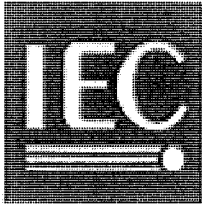
As shown in the Test Report Ref. No. which forms part
of this Certificate
Comme indiqué dans le Rapport d'essais numéro de
référence qui constitue partie de ce Certificat

TGM-VA EE 30145c SFT

This CB Test Certificate is issued by the National Certification Body
Ce Certificat d'essai OC est établi par l'Organisme National de Certification**AUSTRIAN ELECTROTECHNICAL ASSOCIATION**
Kahlenberger Str. 2A
1190 Wien, Austria
Signature: Dipl.-Ing. W. MartinDigitally signed by W. Martin
Email=w.martin@ove.at

Date: 2010-03-24

ZVR: 327279890 DVR: 1055887



Test Report issued under the responsibility of:



TEST REPORT
IEC 60884-1
Plugs and socket-outlets for household and similar purposes
Part 1: General requirements

Report Reference No. : TGM-VA EE 30145c SFT
Date of issue..... : 2010-02-15
Total number of pages..... : 78

CB Testing Laboratory : Staatliche Versuchsanstalt - TGM
 Elektrotechnik und Elektronik
Address..... : A-1200 Wien, Wexstraße 19-23

Applicant's name : PC Electric Ges.m.b.H.
Address..... : A-4973 St. Martin/Innkreis, Diesseits 145

Test specification:

Standard : IEC 60884-1:2002 (Third Edition) + A1:2006
Test procedure..... : CB
Non-standard test method..... : N/A

Test Report Form No. : IEC60884_1C
Test Report Form(s) Originator : IMQ
Master TRF..... : Dated 2006-10

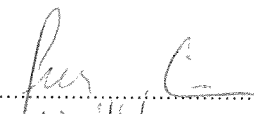
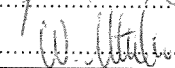
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This report is not valid as a CB Test Report unless signed by an approved CB Testing Laboratory and appended to a CB Test Certificate issued by an NCB in accordance with IECEE 02.

Test item description..... : Plug with side earthing contacts or dual earthing contacts
Trade Mark : PCE
Manufacturer..... : PCE, A-4973 St. Martin/Innkreis, Diesseits 145
Model/Type reference : serie 05., 056., 058.; see type-list
Ratings..... : AC 250V, 16A, IP44

Testing procedure and testing location:	
<input checked="" type="checkbox"/> CB Testing Laboratory: Testing location/ address.....:	Staatliche Versuchsanstalt - TGM Elektrotechnik und Elektronik A-1200 Wien, Wexstraße 19-23
<input type="checkbox"/> Associated CB Test Laboratory: Testing location/ address.....:	
Tested by (name + signature).....:	Ing. Christian Prochaska 
Approved by (name + signature) .:	Dr. Wolfgang Nitsche 
<input type="checkbox"/> Testing procedure: TMP Tested by (name + signature).....: Approved by (name + signature) .: Testing location/ address.....:
<input type="checkbox"/> Testing procedure: WMT Tested by (name + signature).....: Witnessed by (name + signature): Approved by (name + signature) .: Testing location/ address.....:
<input type="checkbox"/> Testing procedure: SMT Tested by (name + signature).....: Approved by (name + signature) .: Supervised by (name + signature): Testing location/ address.....:
<input type="checkbox"/> Testing procedure: RMT Tested by (name + signature).....: Approved by (name + signature) .: Supervised by (name + signature): Testing location/ address.....:

Summary of testing:	
Tests performed (name of test and test clause): Full test: 0521-s 05622-s 05822-s	Testing location: Staatliche Versuchsanstalt - TGM Elektrotechnik und Elektronik A-1200 Wien, Wexstraße 19-23
Summary of compliance with National Differences: Relevant parts of requirements according to CEE Pub. 7 - 2nd Ed. May 1963 with Mod. 1/May 1972; 2/Oct. 1973; 3/Oct. 1974; 4/Apr. 1981 are covered by this report. Requirements according to DIN VDE 0620-1:2010-02, DIN VDE 0620-1:2005-04, DIN 49 441-2:1989-12, ÖVE/ÖNORM IEC 60884-1:2000-03-01, ÖVE/ÖNORM IEC 60884-1:2005-09-01, ÖNORM E 6626:1995-07 und ÖNORM E 6622-7:1996-04 for types with side-earthling contacts (CEE7 S.S. IV and VII) are covered with. Requirements according to ÖVE/ÖNORM E 8684-1:2010-03-01, ÖVE/ÖNORM E 8620-5:2010-03-01 and ÖVE/ÖNORM E 8626:2010-03-01 are covered with (see ANNEX 2). ANNEX 1: CEE 7 S.S. IV, VI and VII ANNEX 2: VDE deviations to IEC 60884-1:2002 ANNEX 3: AT deviations to IEC 60884-1: 2002 ANNEX 4: Type Code This Test Report is replacement for TGM-VA EE 30145b SFT dated 2008-01-24. Modifications: no modifications on product Additional tests according to VDE 0620-1:2010-02 (ANNEX 2)	

Copy of marking plate

PCE

$\frac{16}{\sim 250}$

05

 IP44

Test item particulars	
Standard Sheet	CEE 7 S. S. IV, VI and VII
Rated current (A) / Rated voltage (V)	16A / 250V
Degree of protection against access to hazardous parts and against harmful ingress of solid foreign objects	IP2X / IP4X / IP5X
Degree of protection against harmful ingress of water	IPX0 / IPX4 / IPX5
Provision for earthing	without earthing contact / with earthing contact
Method of connecting the cable	rewirable / non-rewirable
Type of cable	-
Nominal cross-sectional areas (mm ²)	0,75 mm ² to 2,5 mm ²
Type of terminals	screw-type / screwless (rigid) / screwless (rigid and flexible)
Type of connections	soldered / welded / crimped / other
Socket-outlets:	
Degree of protection against electric shock ..	normal protection / increased protection
Existence of shutters	without shutters / with shutters
Method of application / mounting of the socket-outlet	surface-type / flush-type / semi-flush-type / panel-type / architrave-type / portable type / table-type (single/multiple) / floor recessed type / appliance type
Method of installation	design A / design B
Intended for circuits where	a single earthing circuit provides protective earthing / electrical noise immunity is desired for the earthing circuit
Plugs:	
Class of equipment	0 / I / II
Possible test case verdicts:	
- test case does not apply to the test object.....	N/A
- test object does meet the requirement.....	P (Pass)
- test object does not meet the requirement.....	F (Fail)
Testing	
Date of receipt of test item.....	2009-11-24
Date (s) of performance of tests.....	CW 48/09 – 9/10
General remarks:	
The test results presented in this report relate only to the object tested. This report shall not be reproduced, except in full, without the written approval of the Issuing testing laboratory. "(see Enclosure #)" refers to additional information appended to the report. "(see appended table)" refers to a table appended to the report.	
Throughout this report a comma (point) is used as the decimal separator.	

ANNEX 4: Type Code:

Type Code:

05	1	1	-	s
a	b	c	d	e

