

Test Report No. 7191028382-EEC12-01/PKS
dated 17 OCT 2012

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Subject

TYPE TESTING OF 13A SOCKET OUTLET MODULES

Client

POWERLOGIC SOUTH AFRICA (PTY) LTD
10 Cane Road, Ottery, Cape Town,
South Africa

Attn: Mr. Mark Scott

Sample Submission Date

29 Feb. 2012; 16 Apr. 2012; 15 Oct. 2012

Model

1CU






Laboratory:
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TUV[®]



TEST REPORT	
BS 1363- 2 / SS 145-2 / MS 589-2	
13A Switched and Unswitched Socket-Outlets	
Report Reference No.	7191028382-EEC12-01/PKS
Tested by (+ signature)	Phua Kim Suah 
Approved by (+ signature)	Yeo Chin Yong 
Date of issue	17 Oct. 2012
Testing Laboratory	TÜV SÜD PSB Pte Ltd
Address	No. 1 Science Park Drive, Singapore 118221
Testing location	Same as above
Applicant's name	Powerlogic South Africa (PTY) LTD
Address	10 Cane Road Ottery, Cape Town 7808, South Africa
Test specification:	
Standard	BS 1363- 2: 1995 Incorporating Amend. No.1, 2 and 3 / SS 145-2: 2010 / MS 589-2: 2011
Test procedure	Same as above
Non-standard test method	N/A
Test item description	13A Socket-Outlet Modules
Trade Mark	
Manufacturer name	Power Logic South Africa (PTY) LTD
Model/Type reference	1CU
Test item particulars	
Rating	13A 250V~
Method of application	Panel
Method of connecting the cable	Non-rewirable
Type of terminals / termination	Soldered termination
Existence of fuse	Unfused
Existence of switch	Unswitched
Existence of indicator lamp	Without indicator

Test case verdicts Test case does not apply to the test object: N(A) Test item does meet the requirement: P(ass) Test item does not meet the requirement: F(all)
Testing Date of receipt of test item: 29 Feb. 2012; 16 Apr. 2012; 15 Oct. 2012 Date(s) of performance of test: 03 Mar. 2012 to 16 Oct. 2012
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.
Copy of marking plate <u>Cover</u> pl 13A 250V~ CAT. No. 1CU BS 1363 <u>Base</u> L; N; 

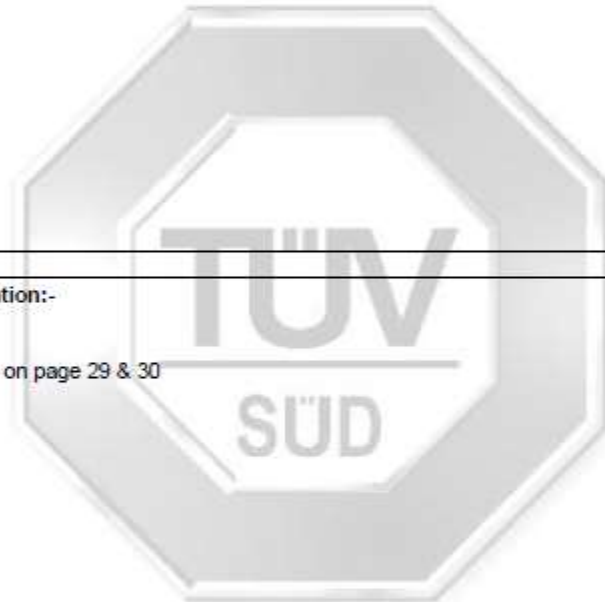


Summary of testing:

1. Both socket-outlet modules design used the same socket contacts and shutters mechanism. The module is used for assembling into multi-gang socket-outlets complete with its internal wiring of 1.25 mm² flexible wire soldered to socket-outlet terminations.
2. Two type of shutters design were used in both modules. Both designs were tested and met the requirement of clause 18.1.2- Normal operation of socket-contact.
3. The two socket-outlet modules submitted are deemed to comply with BS 1363- 2: 1995 Incorporating Amendments No. 1, 2 and 3 / SS 145- 2: 2010 / MS 589- 2: 2011

Product information:-

See photographs on page 29 & 30



Appendix I

'pl' 13A Socket Outlet



Internal view



Socket contacts



Appendix I (Cont'd)

'p' 13A Socket-outlet



Internal view



Socket-contacts

