

DECLARATION OF CONFORMITY

We, Schneider Electric NZ Ltd, declare under our sole responsibility that the following product:

Cat No 965B BS RCD Double Adaptor Jo Jo, a portable current operated Residual Current Device Double Adaptor rated 240V, 13A, 50Hz, 30mA residual current

To which this declaration relates is in conformity with the following standard(s) or other normative document(s):

BS 7071:1992 "Specification for Portable Residual Current Devices"

BS EN 55014:1993 "Limits and methods of measurement of radio disturbance characteristics of electrical motor operated and thermal appliances for household and similar purposes, electric tools and electric apparatus."

BS 5406 Part 2:1988 / EN 60555-2:1987 – "Disturbances in supply systems caused by household appliances and similar electrical equipment. Part 2 – Specification of harmonics."

BS 5406 Part 3:1988 / EN 60555-3:1987 – "Disturbances in supply systems caused by household appliances and similar electrical equipment. Part 3 – Specification of voltage fluctuations."

Following the provisions of the Electromagnetic Compatibility (89/336/EEC) directive.



Robin Adams
Plant Manager
Schneider Electric NZ Ltd
Christchurch, New Zealand

29/4/05

Date

TECHNICAL CONSTRUCTION FILE

Product Name: 965B BS RCD DOUBLE ADAPTOR JO JO

Catalogue Number: 965B

General Description: A portable current-operated Residual Current Device double-adaptor rated 240V, 13A, 50Hz, 30mA residual current. The device consists of a PCB assembly housed in polycarbonate enclosures. The means of supply is by an integral, three-pin, flat-pin, plug portion complying with BS1363. It is integrally fitted with two, three-aperture, flat-pin sockets complying with BS1363.

Relevant Test Reports

| Test Report No. | Product Tested | Location | Testing Authority |
|-----------------|----------------|-----------------------------|------------------------------|
| 2894 | VT1951 | Engineering Centre B.070 | Parkside Laboratories Ltd |
| 3173 | 1951 | Engineering Centre B.070 | Parkside Laboratories Ltd |
| 3176 | 1951 | Engineering Centre B.070 | Parkside Laboratories Ltd |
| 3176 (a) | 1951 | Engineering Centre B.070 | Parkside Laboratories Ltd |
| 4827 | 965B | Engineering Centre B.070 | Parkside Laboratories Ltd |

Standards for which compliance is claimed:

BS 7071:1992 "Specification for Portable Residual Current Devices"

BS EN 55014:1993 "Limits and methods of measurement of radio disturbance characteristics of electrical motor operated and thermal appliances for household and similar purposes, electric tools and electric apparatus."

BS 5406 Part 2:1988 / EN 60555-2:1987 – "Disturbances in supply systems caused by household appliances and similar electrical equipment. Part 2 – Specification of harmonics."

BS 5406 Part 3:1988 / EN 60555-3:1987 – "Disturbances in supply systems caused by household appliances and similar electrical equipment. Part 3 – Specification of voltage fluctuations."

Schneider Electric NZ Ltd. has a Quality Assurance System which is registered to ISO9002:1994 and assessed by two certification bodies, ASTA Certification Services and TELARC New Zealand.

Other items contained in the Technical Construction File:

- Declaration of Conformity
- Production Orders with Indented Bills of Materials
- Details of Production Quality Checks