

To Whom It May Concern:

Ref: 31240

## DECLARATION OF CONFORMITY

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

CAT NO: 31240 Connector Industrial 240V 16A 3 Pin IP 44, IP 67

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

- IEC 60309-1 Ed. 4.0 B (1999) : Plugs, socket-outlets and couplers for industrial purposes - Part 1: General requirements
- IEC 60309-2 Ed. 4.0 B (1999) : Plugs, socket-outlets and couplers for industrial purposes - Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories
- IEC 60999-1 Ed. 2.0 B (1999) : Connecting devices - Electrical copper conductors - Safety requirements for screw-type and screwless-type clamping units - Part 1: General requirements and particular requirements for clamping units for conductors from 0,2 mm<sup>2</sup> up to 35 mm<sup>2</sup> (included)

Graham Moffat  
Development Centre Product Engineering Manager  
Schneider Electric NZ Ltd  
Christchurch, New Zealand



Signature

15/6/04

Date

## TECHNICAL CONSTRUCTION FILE

**Product Name:** 31240

**Catalogue Number:** 31240

General Description: CAT NO: Connector Industrial 240V 16A 3 Pin IP 44, IP 67

### Relevant Documents

VDE License

Registered name of license holder Bals-Elektrotechnik GmbH & Co. KG

Burgweg 22 57399 Kirchundem- Albaum.

File Ref 511600-1530-0720 / 26798 / F310 / BY

### **Standards for which compliance is claimed:**

IEC 60309-1 Ed. 4.0 B (1999) : Plugs, socket-outlets and couplers for industrial purposes - Part 1: General requirements

IEC 60309-2 Ed. 4.0 B (1999) : Plugs, socket-outlets and couplers for industrial purposes - Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories

IEC 60999-1 Ed. 2.0 B (1999) : Connecting devices - Electrical copper conductors - Safety requirements for screw-type and screwless-type clamping units - Part 1: General requirements and particular requirements for clamping units for conductors from 0,2 mm<sup>2</sup> up to 35 mm<sup>2</sup> (included)

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
- Instructions for Use
- Details of Production Quality Checks