## Supplier Declaration of Conformity (SDoC) In accordance with ISO/IEC 17050-1:2004

SDoC identification Number <sup>1</sup>	- 1680 Rev 02	2	
Issuer details			
Name <sup>2</sup> (of New Zealand manufacturer or importer)		Contact Address	
Arlec New Zealand Limited		In New Zealand c/o Staples Rodway Chartered Accountants Level 9 Tower Centre 45 Queen St Auckland 1010 New Zealand	
New Zealand Company Number (if applicable)		Level 9 Tower Centre 45 Queen St Auckland	1010 New Zealand
3757938		In Australia Head Office	
		31-41 Joseph Street Blackburn North Vic 3130 Australia	
Telephone Fax		Email address mnimmervoll@arlec.com.au	
+613 99825000 +613 99825199			
		brand, model, batch numbers, and serial numbers	, as applicable)
Cat No PB980A - PRCD(Clas		t PSOA	
Rated 240V a.c. 50Hz 10A 240	00W		
Marked as PB980, with type A	A RCBO		_
The Medium Risk Article, listed above,	fully complies wit		
Standard number & issue year:- AS/NZS 3190 : 2011		Standard number & issue year:- AS/NZS 3100 : 2017	
Standard Title:- Approval and test specification - Residual current devices (current-operated earth-leakage devices)		Standard Title:- Approval and test specification - General requirements for	
		electrical equipment	
	S/NZS ZZ modified	Edition / Amendment status:-	AS/NZS ZZ modifie
2011	<del>Y/N</del> /NA	2017	<del>Y/N</del> /NA
		ement - <del>Yes</del> / No (Delete as applicable)	
Names and addresses of any testing organisation Name(s)	n or body	Address(es)	
UL International New Zealand Ltd		10 Vanadium Place, Middleton, Christchurch 8024, New Zealand	
SGS Australia Pty Ltd		73 Williams Road, Blackburn North Vic 3130 Australia	
		eports/certification, that show how compliance is ach	
Standard(s) or document(s) used, to show how compliance with cited standard is achieved:-		Report/Certification or Document reference N°(s):-	Issue date(s)
Approval certificate - Queensland Electrical Safety Office		ESO160107 ESO160107/1	7 March 2016 23 July 2018
Test Reports - UL International New Zealand Ltd		10CA64036-SA00	17 Feb 2011
Test Reports – SGS Australia Pty Ltd		4787172798-SA01 S14072	3 Feb 2016 20 June 2014
Reference to any management systems involv	ved:- Company qual	S18109A ity system to ISO9001:2008, Certified SAI Global	18 July 2018 OEC3775
Additional <sup>4</sup> information: Routine inspection			
	Carried out by Aero	non who hold inspection records	
<b>Declaration</b>		Signed for and on behalf of:	
I hereby declare that the above specified fittings or electrical appliances comply with the requirements of Regulation 83 of the Electricity (Safety) Regulations 2010		Arlec New Zealand Limited	
		Name <sup>5</sup> & position, as authorized by the issuer  Michael Nimmervoll Product Engineering & Design Manager	
Issuer Identification:		wichaet Millinervoll Froduct Engineering & Design Manager	
(as affixed to the article).		Signature Date	
		M-Name 13 Aug 2018	

<sup>&</sup>lt;sup>1</sup> Every declaration of conformity should be uniquely identified.

Arlec SDoC 1680.doc

<sup>&</sup>lt;sup>2</sup> The responsible issuer must be unequivocally specified.

<sup>&</sup>lt;sup>3</sup> The "Article" must be unequivocally described so that the declaration of conformity may be related to the article in question. For massproduced products, it is not necessary to give individual serial numbers. Where variants of an article are to be covered, these must be detailed.

Text should appear here only if any limitation on the validity of the declaration of conformity and/or any additional information are given.

<sup>&</sup>lt;sup>5</sup> Full name and function of the signing person(s) authorised by the issuer's management to sign on its behalf should be given. The number of signatures, or equivalent, included will be the minimum determined by the legal form of the issuer's organization.

## **Continuing validity of the declaration of conformity**

The issuer of the declaration of conformity shall have procedures in place to ensure the continued conformity of the medium risk article, as delivered or accepted, with the stated requirements of the declaration of conformity.

The issuer of the declaration of conformity shall have procedures in place to re-evaluate the validity of the declaration of conformity, in the event of:-

- a) changes significantly affecting the article design or specification,
- b) changes to the standards which conformity of the article is stated,
- c) changes in the ownership or structure of management of the supplier,
- d) if relevant, or relevant information indicating that the article may no longer conform to the specified requirements.

## Additional information regarding the declaration

"Issuer Identification" as affixed to the article:- this marking should identify the issuer of the SDoC and may be for example in the form of a NZ GST N°, NZ Company N°, Unique NZ brand name or trademark, or SCN issued by Radio Spectrum Management (this number can be used, even if a C-tick is not required for the article), etc. Failure to mark a product with such unique identification may result in the issuer being held responsible for compliance of an article that may not have been supplied by the issuer, unless the issuer can prove otherwise! This is particularly relevant where the same or very similar model is or may be imported or manufactured, by other NZ suppliers.

A copy of the SDoC and test report(s) (certification) and/or other supporting compliance documentation must be available, if the supporting compliance documentation is not available directly from issuer, the name and address of from where it can be obtained from, must be provided by any supplier within the New Zealand supply chain. (Note: A copy of the SDoC and supporting documentation must be available within 10 working days after being asked to do so, by Energy Safety, a purchaser, or other consumer, of the article declared).

A person who sells or offers for sale, a declared medium risk article commits an offence, if at the time of sale or offer to sell, a valid declaration of conformity for the article has not been made, or the person cannot provide a copy of the declaration of conformity, along with the required supporting documentation, within the timeframe allowed. Penalties associated with a grade A offence are fines, not exceeding \$10,000 for an individual or \$50,000 for a body corporate (company) if successfully prosecuted, or a fixed infringement fee, of \$1,000 for an individual or \$3,000 for a body corporate (company).

Listings of the current regulatory definitions for electrical equipment deemed to be medium risk articles, can be found at: <a href="http://www.energysafety.govt.nz/templates/MultipageDocumentTOC">http://www.energysafety.govt.nz/templates/MultipageDocumentTOC</a> 24889.aspx within the Energy Safety website: <a href="http://www.energysafety.govt.nz">http://www.energysafety.govt.nz</a>

This form can be edited to increase any text box size, in order to insert more detail, than the current space allows, if required.

This is an example ISO/IEC 17050-1 form for a recognised declaration of conformity; any other form complying with the requirements of ISO/IEC 17050-1:2004, may be used instead, for the purpose of Electricity Regulation 83.

Nothing prevents this form being extended to act as an SDoC, for other regulatory purposes.

THIS COMPLETED FORM REMAINS WITH THE ISSUER AS PART OF THE DOCUMENTATION REQUIRED AS EVIDENCE OF COMPLIANCE

DO NOT SUBMIT A COPY OF THIS FORM TO ENERGY SAFETY, UNLESS SPECIFICALLY REQUESTED TO DO SO