

Compiled/Updated	LL
Approved	CD
Issued Date	5-6-26
Amendment	A1

## Instruction of Use - Jumper Wire Guard (IPEP)

### Caution:

- *This product is to be used by authorised industry trained personnel only.*
- *The use of this product must adhere to appropriate work practises and or industry standards ensuring compliance to all Workplace Health and Safety Regulations.*
- *This product may only be installed onto an asset when the asset owner has approved of such installation.*
- *Failure to follow appropriate work practices and operational instructions or modifications to this equipment can result in product damage and or serious injury.*
- *These instructions are to be read in conjunction with The Product Data Sheet (PDS) as well as Balmoral Engineering terms and conditions published on our website.*

### 1. In - Service Care

It is recommended that **BALMORAL™** Jumper Wire Guards should be cared for in the following manner:

#### Periodic Visual Inspection and Care:

It is recommended that when it is possible, that each piece of IPEP is periodically inspected, cleaned and reinspected every 6 months. This inspection is intended to be adjunct and not a replacement for the routine inspection prior to use of the product.

To aid visual inspection, the IPEP should be:

- Placed on a clean and well-lit workspace.
- Cleaned with a mild degreaser or soapy water and lightly scrubbed to remove dirt and other debris
- Any piece of IPEP that is found to be defective should be removed from service
- Defects commonly take the form of Abrasions, punctures, cracks, splitting of the material or foreign objects embedded in the surface.

#### Storage:

To prevent premature wear of the IPEP, it is recommended that all IPEP is stored in a stable room temperature environment away from sharp objects, sunlight, ozone and steam. Care should be taken when transporting to work sites to ensure the IPEP is kept clear of sharp objects and or oil-based products and hydrocarbon derivatives that can damage or reduce the serviceable life.

Note: Other storage methods may be suitable, however, if these methods have not been approved by Balmoral Engineering, then the customer takes full responsibility for their suitability.

#### Use:

- Prior to the commencement of work, the IPEP should be visually inspected for any defects. For further instruction please refer to the section "Periodic Visual Inspection and Care".
- Should any IPEP be found to have a defect, it should be removed from service.
- Any IPEP that becomes soiled or dirty should be cleaned.

To install the IPEP, open the slit and work the IPEP over the wire. Once the IPEP reaches the end of the length of wire, cut the IPEP to size using a sturdy slicing instrument such as a sharp knife.



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**Electrically Tested to ASTM F712**  
**Class 2 Cover Requirements**

Application

- Class 2 rated cover
- Electrically rated up to 14.6 kV  $\phi$ - $\phi$ :  
(Both phases covered)

Distribute by BALMORAL ENGINEERING PTY LTD  
Manufactured by DAITO DENZAI CO., LTD