

Certificate No.	NESA-S103	Version No. 1.0
Approval date	14 September 2023	
Approved by	Head of Engineering Standards	
<i>This certificate is issued to</i>		
Supplier	Exelectronics Pty. Ltd.	
<i>In respect of</i>		
Manufacturer	Exelectronics Pty. Ltd. Unit 30, 28 Barcoo Street, Roseville NSW 2069	
Product description	Exelectronics Inductor Varistor Arrestor Panel (IVAP)	
Item identification	See the approved items table	
Application	Network Wide	
Relevant Standards	SPS 02 Environmental Conditions SPS 05 Electrical & Electronic Components (Ratings & Construction Requirements) ESA-09-05 DC Power Supply Units and Battery Charger Power Supplies for Signalling Equipment	
Conditions of Approval	<ol style="list-style-type: none"> For use in accordance with ARTC specification SDS 25 and standard typical circuits only Manufacturer's production and distribution systems to confirm procedures are adequate to maintain ARTC quality requirements. 	

A general condition of approval is that the supplier remains accredited to ISO 9001 specifically for these products and ARTC is advised on a 12 monthly basis that accreditation is current. ARTC reserves the right to conduct its own audit of the manufacture and supply of these components to AS 19011.

Any subsequent change to the design, materials or manufacturing process is not covered by this approval. The manufacturer should notify ARTC of any modification or changes in order to obtain a valid certificate.

Note/Comments - Nil

Issue date 14/09/2023 **Expiry date** N/A

**NEW EQUIPMENT AND SYSTEM
APPROVAL CERTIFICATE**

Issued by

ARTC Manager Signalling Standards

List of Approved Items

Description			
120V	240V	415V	440V
E14001 (50A 120V)	E14005 (50A 240V)	E14007 (50A 415V)	E14006 (50A 440V)
E14002 (100A 120V)	E14084 (100A 240V)	E14008 (100A 415V)	E14275 (100A 440V)
E14003 (150A 120V)	E14235 (150A 240V)	E14273 (150A 415V)	-
E14004 (200A 120V)	E14236 (200A 240V)	E14010 (200A 415V)	-
E14250 (250A 120V)	E14274 (250A 240V)	E14011 (250A 415V)	-
E14350 (350A 120V)	E14351 (350A 240V)	E14352 (350A 415V)	-