

# **Product Type Approval Certificate**

### Full

#### This certificate is issued to:

Supplier name and	Exectronics Pty Ltd
address:	30/28 Barcoo St, Roseville NSW 2069

#### In respect of:

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Manufacturer:	Exectronics (including some components from CHK Power Quality and Schneider Electric)
Place of manufacture:	30/28 Barcoo St, Roseville NSW 2069
Product description:	415 V AC 3ph High Speed ECO
	240 V AC 1ph High Speed ECO
Use approved for:	Heavy Rail Network
Conditions of approval:	Sydney Trains Professional Head Signalling & Control     Systems shall be consulted to advise on the suitability of the product for the specific location.
	Type approval is valid as detailed in the following general drawings for the two variants:
	415 V AC 3ph High Speed ECO:
	EL 0815345 Rev.A - Layout drawing
	EL 0815346 Rev.A – Schematic diagram
	240 V AC 1ph High Speed ECO:
	EL 0815343 Rev.A – Layout drawing
	EL 0815344 Rev.A – Schematic diagram
	Common:
	<ul> <li>EL 0822842 Rev.A – Schematic diagram without upstream ATS</li> </ul>
	EL 0815347 Rev. A – Schematic diagram with upstream ATS
	Any proposed change from these general drawings is required to be approved by the Director – Energy Networks & System by emailing standards@transport.nsw.gov.au.
Limitations:	N/A

## **Evaluating rail transport operator**

Name:	Lidija Dumbaloska
Position:	Director – Energy Networks & Systems – Asset Management Branch - TfNSW
Signature:	LDumbaloska
Date:	18/11/2022

Product approval pack reference number: qA6905655