



Product Type Approval Certificate

Full

This certificate is issued to:

Supplier name and address:	Prysmian Australia Pty Ltd 1 Heathcote Road, Liverpool NSW Australia 2170
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In respect of:

Manufacturer:	Prysmian Australia Pty Ltd
Place of manufacture:	1 Heathcote Road, Liverpool NSW Australia 2170
Product description:	Prysmian reference number 10059780.02 – 6.35/11 (12) kV 1-Core 300 mm ² compacted copper conductor, semi-conductive XLPE conductor screen, tree retardant XLPE insulated, semi-conductive XLPE insulation screen, 90 mm ² plain annealed copper wire screen, polypropylene taped, 5V-90 PVC inner sheathed (MAP 2.0 mm), HDPE outer sheathed (MAP 2.0 mm). Cable as per TfNSW standard T HR EL 20001 ST V2.0
Use approved for:	Applications in accordance with T HR EL 20001 ST V2.0
Conditions of approval:	Approval applies to ASA evaluated material grades only – details held by ASA. Changes to insulation and sheath material grades for use in this cable item require resubmission to ASA for technical evaluation.
Limitations:	Refer to T HR EL 20001 ST V2.0 for application restrictions such as tunnels for issues relating to LSOH, etc.

Evaluating rail transport operator

Name:	Terry Niemeier
Position:	Lead Electrical Engineer, Asset Standards Authority, Transport for NSW
Signature:	<i>T Niemeier</i>
Date:	24/07/2020

Product approval pack reference number: fA1309819