Type Approval - Electrical

Approval Number EL 00086

Manufacturer Prysmian Power Cables & Systems Australia Pty Ltd

Manufacturing Plant 1 Heathcote Road, Liverpool, NSW Australia 2170

Product Description Prysmian product code SAP: 5203806 – 19/33 (36) kV 3-Core 150 mm² compacted copper conductor, semi-conductive XLPE conductor screen, tree retardant XLPE insulated, semi-conductive XLPE insulation screen, 90 mm² plain annealed copper wire screen, laid up, non-hygroscopic polypropylene filled and taped, 5V-90 PVC inner sheathed (MAP 2.0mm), HDPE outer sheathed (MAP 2.0mm). Cable designed as per TfNSW standard T HR EL 20001 ST.

Approved for Applications in accordance with T HR EL 20001 ST

Conditions Approvals apply to ASA evaluated material grades only – details held by ASA. Changes to insulation and sheathing material grades for use in this cable item require resubmission to ASA for technical evaluation.

Approved: ___________________________ Date: ___________________________

Neal Hook

Lead Electrical Engineer