Type Approval - Electrical

Approval Number  EL 00085

Manufacturer  Prysmian Power Cables & Systems Australia Pty Ltd

Manufacturing Plant  1 Heathcote Road, Liverpool, NSW Australia 2170

Product Description  Prysmian product code SAP: 5206395 – 6.35/11 (12) kV 3-Core 240 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, polyester taped, HFS-90-TP LSOH inner sheathed (MAP 2.0mm), HDPE inner sheathed (MAP 2.0mm), HFS-90-TP LSOH 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