Type Approval - Electrical

Approval Number  EL 00071
Manufacturer  Prysmian Power Cables & Systems Australia Pty Ltd
Manufacturing Plant  1 Heathcote Road, Liverpool, NSW Australia 2170

Product Description  Prysmian product code SAP: 5203905 – 6.35/11 (12) kV 3-Core 150 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, laid up, non-hygroscopic polypropylene filled and polyester taped, HFS-90-TP LSOH sheathed (MAP 2.00 mm), HDPE sheathed (MAP 2.00 mm), HFS-90-TP LSOH sheathed (MAP 2.00 mm). 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