

EL 00072

**Approval Number** 

## **Type Approval - Electrical**

| Manufacturer        |               | Prysmian Power Cables & Systems Australia Pty Ltd  |
|---------------------|---------------|--|
| Manufacturing Plant |               | 1 Heathcote Road, Liverpool, NSW Australia 2170  |
| Product Description |               | Prysmian product code SAP: 5203790 - 19/33 (36) kV 1-Core 120 mm <sup>2</sup> compacted copper conductor, semi-conductive XLPE conductor screen, tree retardant XLPE insulated, semi-conductive XLPE insulation screen, 90 mm <sup>2</sup> plain annealed copper wire screen, polypropylene taped, 5V-90 PVC inner sheathed (MAP 2.00 mm), HDPE outer 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 Electric | cal Engineer   |