

EL 00046

**Approval Number** 

## **Type Approval - Electrical**

| Manufacturer        |               | Nexans (Yanggu) New Rihui Cable Co. Ltd   |
|---------------------|---------------|---|
| Manufacturing Plant |               | No. 14, Xihu, Yanggu, Liaocheng City, Shandong, China   |
| Product Description |               | Nexans Olex Marketing Code XJNP22RW003 – 3 Conductor 95 mm² stranded compacted plain annealed copper, semi-conductive conductor screen (0.3 mm min wall), 6.35/11 kV TR-XLPE insulated (3.4 mm nom wall), Strippolex insulation screen (0.6 mm min wall), individually helical copper wire screened (suitable for 13.4 kA for 1 sec fault level), laid up with non-hygroscopic fillers, PVC (5V-90) Sheathed (2.0 mm min wall), HD Polyethylene sheathed (2.0 mm min wall), to AS/NZS 1429.1 & 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:           | Neal Hook     | Date: 19/7/16   |
|                     | Lead Electric | cal Engineer  |