Type Approval - Electrical

Approval Number
EL 00047

Manufacturer
Nexans (Yanggu) New Rihui Cable Co. Ltd

Manufacturing Plant
No. 14, Xihu, Yanggu, Liaocheng City, Shandong, China

Product Description
Nexans Olex Marketing Code XJNP24RW003 – 3 Conductor 150 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 (combined area 90 mm² min, 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 Electrical Engineer