

Type Approval - Electrical

Approval Nu	umber	EL 00052
Manufacture	er	Nexans (Yanggu) New Rihui Cable Co. Ltd
Manufacturi	ng Plant	No. 14, Xihu, Yanggu, Liaocheng City, Shandong, China
Product Des	scription	Nexans Olex Marketing Code XNNP30RWF01 – 1 Conductor 500 mm² stranded compacted plain annealed copper, semi-conductive conductor screen (0.3 mm min wall), 19/33 kV TR-XLPE insulated (8.0 mm nom wall), Strippolex insulation screen (0.6 mm min wall), helical copper wire screened (area 90 mm² min suitable for 13.5 kA for 1 sec fault level), 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 incorporating optical fibres in loose tube A3C147PL2/2/2BK.
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