

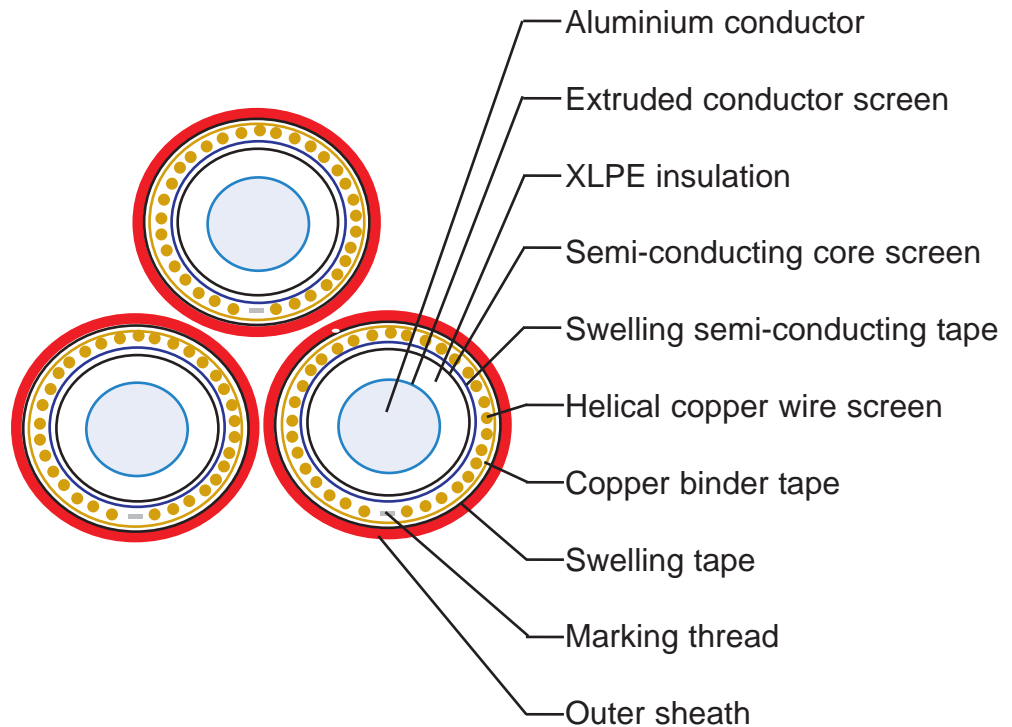
UTILITY CABLE, SINGLE CORES IN TRIPLEX FORMATION

Solid aluminium conductors/triple extruded conductor screen/XLPE insulation/fully bonded insulation screen/copper wire screen/longitudinal water blocking tape/MDPE sheath, 6350/11000 V to BS7870 Part 4
Sheath Colour: Red.

SIZE SQ.MM	NOMINAL CONDUCTOR DIAMETER MM	NOMINAL CONDUCTOR SCREEN THICKNESS	DIAMETER OVER INSULATION MM	INSULATION THICKNESS MM	DIAMETER OVER SCREEN MM	DIAMETER OVER SHEATH MM	DIAMETER IN TRIPLEX FORMATION MM	BATT PART NO
95	10.65	0.7	18.95	1.0	23.03	27.17	58.54	56606
185	14.9	0.7	23.25	1.0	27.33	31.67	68.24	56607
300	19.0	0.7	27.3	1.0	31.38	36.12	77.83	56608

SIZE SQ.MM	WEIGHT KG/KM	MAX CABLE LENGTH ON SINGLE DRUM /DRUM SIZE	MAX DC RESISTANCE AT 20 DEG C	MAX AC RESISTANCE AT 90 DEG C	MIN BENDING RADIUS MM	MAX PULLING TENSION KN	CURRENT RATING LAID DIRECT A	CURRENT RATING LAID IN AIR 25 DEG A
95	2,901	750/2.4 1000/2.8	0.320	0.413	880	8.55	245	285
185	3,926	500/2.4 750/2.8	0.164	0.215	1020	16.65	353	430
300	5,138	500/2.8	0.100	0.133	1170	27.0	461	580

SIZE SQ.MM	ALUMINIUM CLEAT PART NO
95	90057
185	90058
300	90093



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