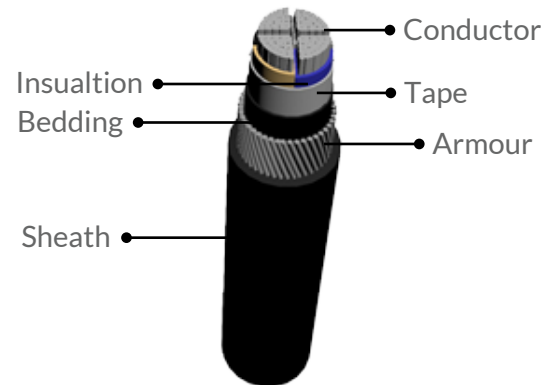


AI/XLPE/SWA/PVC- Armoured Four Core Sector Cable

Application	Cables specified in this table are intended for use in fixed installations in industrial areas, buildings and similar applications. The insulation and other components are suitable to permit operation of the cables at a maximum sustained conductor temperature of 90 °C.
Type	AI/XLPE/SWA/PVC
Standards	BS 5467
Nominal Voltage	600/1000V
Insulation	90°C rated XLPE compound
Sheath	PVC compound
Armour	Plain Aluminium wires
Packing	Packaging in drums as required by the customer
Conductor	Plain Aluminium wires



ITEM CODE	N.C. AREA mm ²	NO./NOM DIA mm	INSU. THICK. mm	BEDD THICK. mm	ARM.WIRE DIA. mm	SHEATH THICK. mm	SHEATH O.D. mm
L - 49	25	7	0.9	1	1.6	1.7	26.95
L - 50	35	7	0.9	1	1.6	1.8	29.58
L - 51	50	7	1	1	1.6	1.9	33.34
L - 52	70	19	1.1	1.2	2	2.1	38.87
L - 53	95	19	1.1	1.2	2	2.2	42.73
L - 54	120	19	1.2	1.4	2.5	2.3	48.03
L - 55	150	19	1.4	1.4	2.5	2.4	52.66
L - 56	185	37	1.6	1.4	2.5	2.6	57.64
L - 57	240	37	1.7	1.6	2.5	2.7	63.75
L - 58	300	37	1.8	1.6	2.5	2.9	68.55
L - 59	400	61	2	1.8	3.15	3.2	78.41