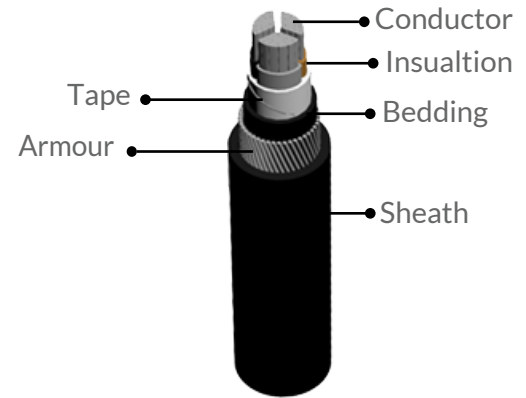


Al/PVC/SWA/PVC-Armoured Three core Sector Shaped Conductors

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 70 °C.
Type	Al/PVC/SWA/PVC
Standards	BS 6346
Nominal Voltage	600/1000V
Insulation	70 °C rated PVC compound
Sheath	PVC compound
Armour	Galvanized Steel wire
Packing	Packaging in drums as required by the customer
Conductor	Plain Aluminium wires



ITEM CODE	N.C. AREA	NO:/NOM DIA	INSU. THICK.	BEDD. THICK.	AR.WIRE DIA.	SHEATH THICK.	SHEATH O.D.
	mm ²	mm	mm	mm	mm	mm	mm
F - 30	25	7	1.2	1	1.6	1.7	25.2
F - 31	35	7	1.2	1	1.6	1.8	27.2
F - 32	50	7	1.4	1	1.6	1.9	30.4
F - 33	70	19	1.4	1.2	2	2	34.8
F - 34	95	19	1.6	1.2	2	2.1	38.8
F - 35	120	19	1.6	1.2	2	2.2	41.2
F - 36	150	19	1.8	1.4	2.5	2.4	46.4
F - 37	185	37	2	1.4	2.5	2.5	50.6
F - 38	240	37	2.2	1.6	2.5	2.6	56.2
F - 39	300	37	2.4	1.6	2.5	2.8	61
F - 40	400	61	2.6	1.6	2.5	3	67