



THREE & HALF CORE PVC OVERSHEATEHED CABLES
(Unarmoured & Armoured)

STRANDED COPPER CONDUCTORS 600/1000V

Nominal Area of Conductor	Nominal Area of Neutral Conductor	Thickness of Insulation	Unarmoured Approximate overall Diameter	Unarmoured Approximate cable weight	Armour wire diameter	Armoured Approximate overall Diameter	Armoured Approximate cable weight
25**	16	1.2	22.9	1260	1.6	27.8	2020
35**	16	1.2	24.7	1590	1.6	29.5	2430
50**	25	1.4	28.3	2120	1.6	33.1	3050
70**	35	1.4	32	2890	2	38	4220
95**	50	1.6	37.5	3920	2	43.7	5460
120**	70	1.6	41.4	4890	2.5	49	6990
150**	70	1.8	44.7	5900	2.5	52	8180
185**	95	2	49.9	7400	2.5	57.2	9910
240**	120	2.2	56	9590	2.5	63.7	12470
300**	150	2.4	62.2	11910	2.5	69.8	15080
300**	185	2.4	64.2	12190	2.5	71.8	15360
400**	185	2.6	69.6	15470	3.15	78.6	19470