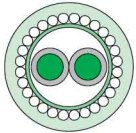


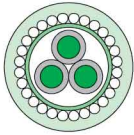
XLPE INSULATED, PVC SHEATHED ARMOURED CABLES



Cu / XLPE / Swa / PVC - 2 Cores

Nominal cross-sectional area	Number and diameter of wire	Thickness of Insulation	Diameter of steel wire	Thickness of sheath	Approx. overall diameter	Approx. net weight
sq.mm	No./mm	mm	mm	mm	mm	kg/km
IEC 60502-1 / BS 5467 / MS 2107 600 / 1000 V						
1.5	7/0.53	0.7	0.9	1.8	13.6	364
2.5	7/0.67	0.7	0.9	1.8	14.4	400
4	7/0.85	0.7	0.9	1.8	15.4	470
6	7/1.04	0.7	0.9	1.8	17.1	550
10	7/1.35	0.7	1.25	1.8	19.4	700
16	7/1.70	0.7	1.25	1.8	21.5	860
25	7/2.14	0.9	1.6	1.8	25.4	1270
35	19/1.53	0.9	1.6	1.8	23.0	1500
50	19/1.78	1.0	1.6	1.8	25.1	1840
70	19/2.14	1.1	1.6	2.0	28.3	2450
95	19/2.52	1.1	2.0	2.1	32.3	3310
120	37/2.03	1.2	2.0	2.2	35.0	4000
150	37/2.25	1.4	2.0	2.3	38.0	4650
185	37/2.52	1.6	2.5	2.5	43.1	6100
240	61/2.25	1.7	2.5	2.7	47.3	7600
300	61/2.52	1.8	2.5	2.8	51.5	9100
400	61/2.85	2.0	2.5	3.1	56.9	11300

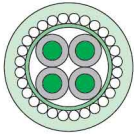
XLPE INSULATED, PVC SHEATHED ARMOURED CABLES



Cu / XLPE / Swa / PVC - 3 Cores

Nominal cross-sectional area	Number and diameter of wire	Thickness of Insulation	Diameter of steel wire	Thickness of sheath	Approx. overall diameter	Approx. net weight
sq.mm	No./mm	mm	mm	mm	mm	kg/km
IEC 60502-1 / BS 5467 / MS 2107 600 / 1000 V						
1.5	7/0.53	0.7	0.9	1.8	14.1	383
2.5	7/0.67	0.7	0.9	1.8	15.0	450
4	7/0.85	0.7	0.9	1.8	16.1	532
6	7/1.04	0.7	0.9	1.8	17.8	640
10	7/1.35	0.7	1.25	1.8	20.3	830
16	7/1.70	0.7	1.25	1.8	22.6	1050
25	7/2.14	0.9	1.6	1.8	26.7	1650
35	19/1.53	0.9	1.6	1.8	26.0	2000
50	19/1.78	1.0	1.6	1.9	29.2	2500
70	19/2.14	1.1	2.0	2.0	34.2	3540
95	19/2.52	1.1	2.0	2.2	37.6	4550
120	37/2.03	1.2	2.0	2.3	42.9	5500
150	37/2.25	1.4	2.5	2.5	49.1	6950
185	37/2.52	1.6	2.5	2.6	50.6	8100
240	61/2.25	1.7	2.5	2.8	58.0	10480
300	61/2.52	1.8	2.5	3.0	61.7	12600
400	61/2.85	2.0	2.5	3.2	66.5	16300

XLPE INSULATED, PVC SHEATHED ARMOURED CABLES



Cu / XLPE / Swa / PVC - 4 Cores

Nominal cross-sectional area	Number and diameter of wire	Thickness of Insulation	Diameter of steel wire	Thickness of sheath	Approx. overall diameter	Approx. net weight
sq.mm	No./mm	mm	mm	mm	mm	kg/km
IEC 60502-1 / BS 5467 / MS 2107 600 / 1000 V						
1.5	7/0.53	0.7	0.9	1.8	14.7	431
2.5	7/0.67	0.7	0.9	1.8	15.6	510
4	7/0.85	0.7	0.9	1.8	16.8	610
6	7/1.04	0.7	1.25	1.8	19.8	740
10	7/1.35	0.7	1.25	1.8	21.8	990
16	7/1.70	0.7	1.6	1.8	25.1	1530
25	7/2.14	0.9	1.6	1.8	28.9	2100
35	19/1.53	0.9	1.6	1.9	29.8	2500
50	19/1.78	1.0	1.6	2.0	33.4	3400
70	19/2.14	1.1	2.0	2.2	39.0	4550
95	19/2.52	1.1	2.0	2.3	42.3	5800
120	37/2.03	1.2	2.5	2.5	47.8	7250
150	37/2.25	1.4	2.5	2.6	52.6	8950
185	37/2.52	1.6	2.5	2.8	56.1	10850
240	61/2.25	1.7	2.5	3.0	64.2	13800
300	61/2.52	1.8	2.5	3.2	70.5	16600
400	61/2.85	2.0	3.15	3.5	79.0	21800