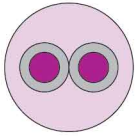


PVC INSULATED, PVC SHEATHED CABLES (NON-ARMOURED)

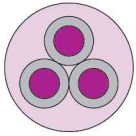


Cu / PVC / PVC - 2 Cores

Nominal cross-sectional area	Construction, number / wire diameter	Thickness of insulation	Thickness of sheath	Approx. overall diameter	Approx. net weight
sq.mm	No./mm	mm	mm	mm	kg/km
MS 2112-4 / MS 136 / BS 6004 300 / 500 V					
1.5	7/0.53	0.7	1.2	8.4	110
2.5	7/0.67	0.8	1.2	9.6	140
4	7/0.85	0.8	1.2	10.6	200
6	7/1.04	0.8	1.2	12.0	260
10	7/1.35	1.0	1.4	15.2	410
16	7/1.70	1.0	1.4	17.2	550
25	7/2.14	1.2	1.4	20.3	840
35	19/1.53	1.2	1.6	18.8	900
MS 2102 / IEC 60502-1 600 / 1000 V					
1.5	7/0.53	0.8	1.8	10.2	140
2.5	7/0.67	0.8	1.8	11.0	176
4	7/0.85	1.0	1.8	12.9	251
6	7/1.04	1.0	1.8	14.3	279
MS 2102 / MS 274 / BS 6346 / IEC 60502-1 600 / 1000 V					
10	7/1.35	1.0	1.8	16.0	440
16	7/1.70	1.0	1.8	18.0	580
25	7/2.14	1.2	1.8	21.1	880
35	19/1.53	1.2	1.8	19.2	920
50	19/1.78	1.4	1.8	21.6	1250
70	19/2.14	1.4	1.9	24.3	1670
95	19/2.52	1.6	2.0	27.8	2270
120	37/2.03	1.6	2.1	30.2	2850
150	37/2.25	1.8	2.2	33.2	3410
185	37/2.52	2.0	2.4	36.9	4270
240	61/2.25	2.2	2.5/2.6*	41.5	5550
300	61/2.52	2.4	2.7	45.9	7000
400	61/2.85	2.6	2.9/3.0*	51.1	8880

* Value specified in MS 2102 & IEC 60502-1

PVC INSULATED, PVC SHEATHED CABLES (NON-ARMOURED)



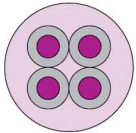
Cu / PVC / PVC - 3 Cores

Nominal cross-sectional area	Construction, number / wire diameter	Thickness of insulation	Thickness of sheath	Approx. overall diameter	Approx. net weight
sq.mm	No./mm	mm	mm	mm	kg/km
MS 2112-4 / MS 136 / BS 6004 300 / 500 V					
1.5	7/0.53	0.7	1.2	8.9	130
2.5	7/0.67	0.8	1.2	10.2	180
4	7/0.85	0.8	1.2	11.3	240
6	7/1.04	0.8	1.4	13.2	320
10	7/1.35	1.0	1.4	16.1	500
16	7/1.70	1.0	1.4	18.4	710
25	7/2.14	1.2	1.6	22.1	1180
35	19/1.53	1.2	1.6	21.7	1530
MS 2102 / IEC 60502-1 600 / 1000 V					
1.5	7/0.53	0.8	1.8	10.7	162
2.5	7/0.67	0.8	1.8	11.6	207
4	7/0.85	1.0	1.8	13.6	301
6	7/1.04	1.0	1.8	15.2	365
MS 2102 / MS 274 / BS 6346 / IEC 60502-1 600 / 1000 V					
10	7/1.35	1.0	1.8	16.9	530
16	7/1.70	1.0	1.8	19.2	750
25	7/2.14	1.2	1.8	22.5	1200
35	19/1.53	1.2	1.8	22.1	1550
50	19/1.78	1.4	1.8	25.6	1810
70	19/2.14	1.4	1.9 / 2.0*	29.1	2480
95	19/2.52	1.6	2.1	33.2	3390
120	37/2.03	1.6	2.2	38.1	4780
150	37/2.25	1.8	2.3	42.7	5110
185	37/2.52	2.0	2.5	45.5	6410
240	61/2.25	2.2	2.6 / 2.7*	51.8	8360
300	61/2.52	2.4	2.8 / 2.9*	56.0	10400
400	61/2.85	2.6	3.1	60.8	13210

* Value specified in MS 2102 & IEC 60502-1

Product Specification

PVC INSULATED, PVC SHEATHED CABLES (NON-ARMOURED)



Cu / PVC / PVC - 4 Cores

Nominal cross-sectional area	Construction, number / wire diameter	Thickness of insulation	Thickness of sheath	Approx. overall diameter	Approx. net weight
sq.mm	No./mm	mm	mm	mm	kg/km
MS 2112-4 / MS 136 / BS 6004 300 / 500 V					
1.5	7/0.53	0.7	1.2	9.7	160
2.5	7/0.67	0.8	1.2	11.1	210
4	7/0.85	0.8	1.4	12.7	320
6	7/1.04	0.8	1.4	14.4	410
10	7/1.35	1.0	1.4	17.8	640
16	7/1.70	1.0	1.4	20.2	910
25	7/2.14	1.2	1.6	24.4	1350
35	19/1.53	1.2	1.6	24.4	1800
MS 2102 / IEC 60502-1 600 / 1000 V					
1.5	7/0.53	0.8	1.8	11.6	192
2.5	7/0.67	0.8	1.8	12.6	248
4	7/0.85	1.0	1.8	14.8	369
6	7/1.04	1.0	1.8	16.6	448
MS 2102 / MS 274 / BS 6346 / IEC 60502-1 600 / 1000 V					
10	7/1.35	1.0	1.8	18.6	670
16	7/1.70	1.0	1.8	21.0	950
25	7/2.14	1.2	1.8	24.8	1380
35	19/1.53	1.2	1.8	24.8	1820
50	19/1.78	1.4	1.9	28.8	2310
70	19/2.14	1.4	2.0 / 2.1*	32.7	3200
95	19/2.52	1.6	2.2	36.9	4380
120	37/2.03	1.6	2.3 / 2.4*	40.6	5430
150	37/2.25	1.8	2.5	45.4	6680
185	37/2.52	2.0	2.6 / 2.7*	48.9	8330
240	61/2.25	2.2	2.8 / 2.9*	58.0	10900
300	61/2.52	2.4	3.1	62.8	13650
400	61/2.85	2.6	3.3 / 3.4*	69.5	17300

* Value specified in MS 2102 & IEC 60502-1