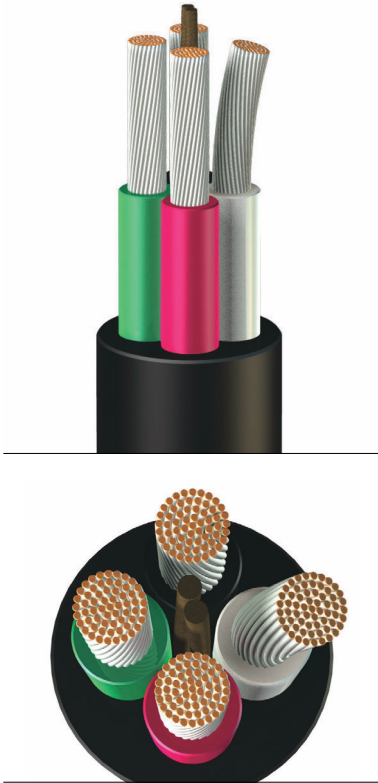
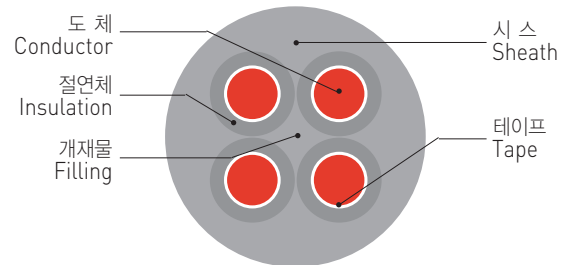


Rubber Insulated Flexible Cables | 고무절연 캡타이어 케이블



캡타이어 케이블은 강한 시스를 가진 케이블의 총칭이다. 이 케이블은 광산, 농장, 건설공장 현장 등에서 저압 이동용 전기기기의 배선에 사용되는 전선으로서, 탄력성이 양호한 클로로프렌 고무로 피복되어 충격, 마찰, 굴곡 등의 기계적 내성이 높고, 내수, 내열, 내산 및 내알칼리성 등의 화학적 내성이 강하므로, 이 분야의 용도에 널리 사용된다.

Cabtyre cable is a general name of the cable which has tough and stiff sheath. This cable is applied in the low voltage portable electrical equipment in the mining, farming, construction industry. This cable is jacketed with chloroprene rubber, so not only it has good mechanical property for impact, friction, flexural but also chemical property for resistance on water, heat, acid, and alkali.



0.6/1KV PNCT

Standard : KS C 3317 [MOD., KSC IEC 60502-1]

선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	시스두께 Thickness of Sheath	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃) (Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter						
sq mm×core	Max./mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
1.0 × 2	0.21	1.24	1.0	1.7	10.3	20.0	3,500	139
1.0 × 3	0.21	1.24	1.0	1.8	11.0	20.0	3,500	163
1.0 × 4	0.21	1.24	1.0	1.8	11.8	20.0	3,500	191
1.0 × 5	0.21	1.24	1.0	1.9	13.0	20.0	3,500	227
1.0 × 6	0.21	1.24	1.0	2.0	14.2	20.0	3,500	268
1.0 × 7	0.21	1.24	1.0	2.0	15.2	20.0	3,500	302
1.0 × 8	0.21	1.24	1.0	2.1	16.5	20.0	3,500	320
1.0 × 9	0.21	1.24	1.0	2.2	17.7	20.0	3,500	366
1.0 × 10	0.21	1.24	1.0	2.2	18.0	20.0	3,500	366
1.0 × 11	0.21	1.24	1.0	2.2	18.0	20.0	3,500	385
1.0 × 12	0.21	1.24	1.0	2.2	18.5	20.0	3,500	410
1.0 × 13	0.21	1.24	1.0	2.2	18.8	20.0	3,500	432
1.0 × 14	0.21	1.24	1.0	2.3	19.6	20.0	3,500	468
1.0 × 15	0.21	1.24	1.0	2.3	20.0	20.0	3,500	492
1.0 × 16	0.21	1.24	1.0	2.3	20.5	20.0	3,500	520
1.0 × 17	0.21	1.24	1.0	2.4	21.3	20.0	3,500	557
1.0 × 18	0.21	1.24	1.0	2.4	21.7	20.0	3,500	584
1.0 × 19	0.21	1.24	1.0	2.4	21.7	20.0	3,500	603
1.0 × 20	0.21	1.24	1.0	2.5	23.0	20.0	3,500	650
1.0 × 21	0.21	1.24	1.0	2.5	23.6	20.0	3,500	677

Rubber Insulated Flexible Cables | 고무절연 캡타이어 케이블

0.6/1KV PNCT

Standard : KS C 3317 (MOD., KSC IEC 60502-1)

선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	시스두께 Thickness of Sheath	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃) (Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter						
sq mm×core	Max./mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
1.0 × 22	0.21	1.24	1.0	2.5	24.0	20.0	3,500	706
1.0 × 23	0.21	1.24	1.0	2.6	25.5	20.0	3,500	739
1.0 × 24	0.21	1.24	1.0	2.6	25.5	20.0	3,500	758
1.0 × 25	0.21	1.24	1.0	2.6	25.5	20.0	3,500	777
1.0 × 26	0.21	1.24	1.0	2.6	25.5	20.0	3,500	796
1.0 × 27	0.21	1.24	1.0	2.7	26.2	20.0	3,500	835
1.0 × 28	0.21	1.24	1.0	2.7	26.2	20.0	3,500	854
1.0 × 29	0.21	1.24	1.0	2.7	26.5	20.0	3,500	877
1.0 × 30	0.21	1.24	1.0	2.7	27.1	20.0	3,500	904
1.5 × 1	0.26	1.50	1.0	1.5	6.8	13.7	3,500	64
1.5 × 2	0.26	1.50	1.0	1.8	11.0	13.7	3,500	164
1.5 × 3	0.26	1.50	1.0	1.8	11.5	13.7	3,500	186
1.5 × 4	0.26	1.50	1.0	1.9	12.7	13.7	3,500	226
1.5 × 5	0.26	1.50	1.0	1.9	13.7	13.7	3,500	263
1.5 × 6	0.26	1.50	1.0	2.0	15.0	13.7	3,500	310
1.5 × 7	0.26	1.50	1.0	2.1	16.3	13.7	3,500	360
1.5 × 8	0.26	1.50	1.0	2.2	17.6	13.7	3,500	383
1.5 × 9	0.26	1.50	1.0	2.2	18.8	13.7	3,500	426
1.5 × 10	0.26	1.50	1.0	2.3	19.2	13.7	3,500	438
1.5 × 11	0.26	1.50	1.0	2.3	19.2	13.7	3,500	462
1.5 × 12	0.26	1.50	1.0	2.3	19.8	13.7	3,500	492
1.5 × 13	0.26	1.50	1.0	2.3	20.1	13.7	3,500	520
1.5 × 14	0.26	1.50	1.0	2.4	20.9	13.7	3,500	562
1.5 × 15	0.26	1.50	1.0	2.4	21.4	13.7	3,500	592
1.5 × 16	0.26	1.50	1.0	2.4	22.0	13.7	3,500	626
1.5 × 17	0.26	1.50	1.0	2.5	22.8	13.7	3,500	668
1.5 × 18	0.26	1.50	1.0	2.5	23.3	13.7	3,500	702
1.5 × 19	0.26	1.50	1.0	2.5	23.3	13.7	3,500	726
1.5 × 20	0.26	1.50	1.0	2.6	24.6	13.7	3,500	781
1.5 × 21	0.26	1.50	1.0	2.6	25.2	13.7	3,500	814
1.5 × 22	0.26	1.50	1.0	2.6	25.7	13.7	3,500	851
1.5 × 23	0.26	1.50	1.0	2.7	27.3	13.7	3,500	889
1.5 × 24	0.26	1.50	1.0	2.7	27.3	13.7	3,500	913
1.5 × 25	0.26	1.50	1.0	2.7	27.3	13.7	3,500	937
1.5 × 26	0.26	1.50	1.0	2.7	27.3	13.7	3,500	931
1.5 × 27	0.26	1.50	1.0	2.8	28.0	13.7	3,500	1,007
1.5 × 28	0.26	1.50	1.0	2.8	28.0	13.7	3,500	1,031
1.5 × 29	0.26	1.50	1.0	2.8	28.3	13.7	3,500	1,059
1.5 × 30	0.26	1.50	1.0	2.8	29.0	13.7	3,500	1,092
2.5 × 1	0.26	1.90	1.0	1.6	7.4	8.21	3,500	81
2.5 × 2	0.26	1.90	1.0	1.8	11.8	8.21	3,500	199
2.5 × 3	0.26	1.90	1.0	1.9	12.6	8.21	3,500	236

Rubber Insulated Flexible Cables | 고무절연 캡타이어 케이블

0.6/1KV PNCT

Standard : KS C 3317 (MOD., KSC IEC 60502-1)

선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	시스두께 Thickness of Sheath	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃) (Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter						
sq mm×core	Max./mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
2.5 × 4	0.26	1.90	1.0	1.9	13.6	8.21	3,500	281
2.5 × 5	0.26	1.90	1.0	2.0	15.0	8.21	3,500	338
2.5 × 6	0.26	1.90	1.0	2.1	16.4	8.21	3,500	398
2.5 × 7	0.26	1.90	1.0	2.2	17.8	8.21	3,500	463
2.5 × 8	0.26	1.90	1.0	2.3	19.3	8.21	3,500	492
2.5 × 9	0.26	1.90	1.0	2.3	20.5	8.21	3,500	549
2.5 × 10	0.26	1.90	1.0	2.4	21.0	8.21	3,500	567
2.5 × 11	0.26	1.90	1.0	2.4	21.0	8.21	3,500	601
2.5 × 12	0.26	1.90	1.0	2.4	21.7	8.21	3,500	642
2.5 × 13	0.26	1.90	1.0	2.4	22.0	8.21	3,500	680
2.5 × 14	0.26	1.90	1.0	2.5	22.9	8.21	3,500	734
2.5 × 15	0.26	1.90	1.0	2.5	23.4	8.21	3,500	775
2.5 × 16	0.26	1.90	1.0	2.6	24.3	8.21	3,500	834
2.5 × 17	0.26	1.90	1.0	2.6	24.9	8.21	3,500	877
2.5 × 18	0.26	1.90	1.0	2.6	25.5	8.21	3,500	921
2.5 × 19	0.26	1.90	1.0	2.6	25.5	8.21	3,500	955
2.5 × 20	0.26	1.90	1.0	2.7	26.9	8.21	3,500	1,025
2.5 × 21	0.26	1.90	1.0	2.8	27.9	8.21	3,500	1,084
2.5 × 22	0.26	1.90	1.0	2.8	28.3	8.21	3,500	1,131
2.5 × 23	0.26	1.90	1.0	2.9	30.1	8.21	3,500	1,181
2.5 × 24	0.26	1.90	1.0	2.9	30.1	8.21	3,500	1,215
2.5 × 25	0.26	1.90	1.0	2.9	30.1	8.21	3,500	1,249
2.5 × 26	0.26	1.90	1.0	2.9	30.1	8.21	3,500	1,283
2.5 × 27	0.26	1.90	1.0	2.9	30.7	8.21	3,500	1,326
2.5 × 28	0.26	1.90	1.0	2.9	30.7	8.21	3,500	1,360
2.5 × 29	0.26	1.90	1.0	3.0	31.2	8.21	3,500	1,414
2.5 × 30	0.26	1.90	1.0	3.0	32.0	8.21	3,500	1,459
4 × 1	0.31	2.40	1.0	1.6	7.9	5.09	3,500	99
4 × 2	0.31	2.40	1.0	1.9	13.0	5.09	3,500	254
4 × 3	0.31	2.40	1.0	1.9	13.7	5.09	3,500	298
4 × 4	0.31	2.40	1.0	2.0	15.1	5.09	3,500	367
4 × 5	0.31	2.40	1.0	2.1	16.6	5.09	3,500	443
4 × 6	0.31	2.40	1.0	2.2	18.1	5.09	3,500	522
4 × 7	0.31	2.40	1.0	2.3	19.7	5.09	3,500	605
4 × 8	0.31	2.40	1.0	2.4	21.3	5.09	3,500	646
4 × 9	0.31	2.40	1.0	2.5	22.9	5.09	3,500	733
4 × 10	0.31	2.40	1.0	2.5	23.3	5.09	3,500	748
4 × 11	0.31	2.40	1.0	2.5	23.3	5.09	3,500	796
4 × 12	0.31	2.40	1.0	2.5	23.9	5.09	3,500	853
4 × 13	0.31	2.40	1.0	2.6	24.5	5.09	3,500	918
4 × 14	0.31	2.40	1.0	2.6	25.3	5.09	3,500	977
4 × 15	0.31	2.40	1.0	2.7	26.1	5.09	3,500	1,047

Rubber Insulated Flexible Cables | 고무절연 캡타이어 케이블

0.6/1KV PNCT

Standard : KS C 3317 (MOD., KSC IEC 60502-1)

선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	시스두께 Thickness of Sheath	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃) (Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter						
sq mm×core	Max./mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
4 × 16	0.31	2.40	1.0	2.7	26.8	5.09	3,500	1,111
4 × 17	0.31	2.40	1.0	2.8	27.8	5.09	3,500	1,184
4 × 18	0.31	2.40	1.0	2.8	28.4	5.09	3,500	1,246
4 × 19	0.31	2.40	1.0	2.8	28.4	5.09	3,500	1,294
4 × 20	0.31	2.40	1.0	2.9	30.0	5.09	3,500	1,384
4 × 21	0.31	2.40	1.0	2.9	30.8	5.09	3,500	1,445
4 × 22	0.31	2.40	1.0	3.0	31.6	5.09	3,500	1,528
4 × 23	0.31	2.40	1.0	3.1	33.5	5.09	3,500	1,592
4 × 24	0.31	2.40	1.0	3.1	33.5	5.09	3,500	1,640
4 × 25	0.31	2.40	1.0	3.1	33.5	5.09	3,500	1,688
4 × 26	0.31	2.40	1.0	3.1	33.5	5.09	3,500	1,736
4 × 27	0.31	2.40	1.0	3.1	34.2	5.09	3,500	1,796
4 × 28	0.31	2.40	1.0	3.1	34.2	5.09	3,500	1,844
4 × 29	0.31	2.40	1.0	3.2	34.8	5.09	3,500	1,916
4 × 30	0.31	2.40	1.0	3.2	35.6	5.09	3,500	1,977
6 × 1	0.31	3.00	1.0	1.6	8.5	3.39	3,500	124
6 × 2	0.31	3.00	1.0	2.0	14.4	3.39	3,500	326
6 × 3	0.31	3.00	1.0	2.0	15.2	3.39	3,500	389
6 × 4	0.31	3.00	1.0	2.1	16.7	3.39	3,500	481
6 × 5	0.31	3.00	1.0	2.2	18.4	3.39	3,500	580
6 × 6	0.31	3.00	1.0	2.3	20.1	3.39	3,500	685
6 × 7	0.31	3.00	1.0	2.4	21.9	3.39	3,500	794
6 × 8	0.31	3.00	1.0	2.5	23.7	3.39	3,500	848
6 × 9	0.31	3.00	1.0	2.6	25.5	3.39	3,500	964
6 × 10	0.31	3.00	1.0	2.7	26.1	3.39	3,500	1,001
6 × 11	0.31	3.00	1.0	2.7	26.1	3.39	3,500	1,068
6 × 12	0.31	3.00	1.0	2.7	26.9	3.39	3,500	1,147
6 × 13	0.31	3.00	1.0	2.7	27.3	3.39	3,500	1,221
6 × 14	0.31	3.00	1.0	2.8	28.4	3.39	3,500	1,316
6 × 15	0.31	3.00	1.0	2.8	29.1	3.39	3,500	1,393
6 × 16	0.31	3.00	1.0	2.9	30.1	3.39	3,500	1,496
6 × 17	0.31	3.00	1.0	3.0	31.1	3.39	3,500	1,592
6 × 18	0.31	3.00	1.0	3.0	31.8	3.39	3,500	1,677
6 × 19	0.31	3.00	1.0	3.0	31.8	3.39	3,500	1,745
6 × 20	0.31	3.00	1.0	3.1	33.6	3.39	3,500	1,862
6 × 21	0.31	3.00	1.0	3.2	34.7	3.39	3,500	1,963
6 × 22	0.31	3.00	1.0	3.2	35.3	3.39	3,500	2,053
6 × 23	0.31	3.00	1.0	3.3	37.5	3.39	3,500	2,138
6 × 24	0.31	3.00	1.0	3.3	37.5	3.39	3,500	2,205
6 × 25	0.31	3.00	1.0	3.3	37.5	3.39	3,500	2,273
6 × 26	0.31	3.00	1.0	3.3	37.5	3.39	3,500	2,341
6 × 27	0.31	3.00	1.0	3.4	38.5	3.39	3,500	2,442

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선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	시스두께 Thickness of Sheath	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃) (Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter						
sq mm×core	Max./mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
6 × 28	0.31	3.00	1.0	3.4	38.5	3.39	3,500	2,510
6 × 29	0.31	3.00	1.0	3.4	38.9	3.39	3,500	2,585
6 × 30	0.31	3.00	1.0	3.5	40.1	3.39	3,500	2,689
10 × 1	0.31	4.00	1.0	1.7	9.7	1.95	3,500	177
10 × 2	0.31	4.00	1.0	2.1	16.6	1.95	3,500	463
10 × 3	0.31	4.00	1.0	2.2	17.8	1.95	3,500	572
10 × 4	0.31	4.00	1.0	2.3	19.6	1.95	3,500	712
10 × 5	0.31	4.00	1.0	2.4	21.5	1.95	3,500	861
16 × 1	0.31	5.70	1.0	1.8	11.6	1.24	3,500	260
16 × 2	0.31	5.70	1.0	2.3	20.4	1.24	3,500	704
16 × 3	0.31	5.70	1.0	2.4	21.8	1.24	3,500	871
16 × 4	0.31	5.70	1.0	2.6	24.3	1.24	3,500	1,094
16 × 5	0.31	5.70	1.0	2.7	26.7	1.24	3,500	1,323
25 × 1	0.31	7.20	1.2	1.9	13.7	0.795	3,500	375
25 × 2	0.31	7.20	1.2	2.6	24.9	0.795	3,500	1,049
25 × 3	0.31	7.20	1.2	2.7	26.6	0.795	3,500	1,297
25 × 4	0.31	7.20	1.2	2.9	29.6	0.795	3,500	1,629
25 × 5	0.31	7.20	1.2	3.0	32.5	0.795	3,500	1,969
35 × 1	0.31	8.40	1.2	2.0	15.1	0.565	3,500	491
35 × 2	0.31	8.40	1.2	2.8	27.7	0.565	3,500	1,363
35 × 3	0.31	8.40	1.2	2.9	29.6	0.565	3,500	1,704
35 × 4	0.31	8.40	1.2	3.1	32.9	0.565	3,500	2,143
35 × 5	0.31	8.40	1.2	3.3	36.4	0.565	3,500	2,616
50 × 1	0.31	10.30	1.4	2.2	17.9	0.393	3,500	697
50 × 2	0.31	10.30	1.4	3.1	33.0	0.393	3,500	1,947
50 × 3	0.31	10.30	1.4	3.2	35.3	0.393	3,500	2,435
50 × 4	0.31	10.30	1.4	3.4	39.1	0.393	3,500	3,063
50 × 5	0.31	10.30	1.4	3.7	43.5	0.393	3,500	3,759
70 × 1	0.51	12.20	1.4	2.3	20.0	0.277	3,500	922
70 × 2	0.51	12.20	1.4	3.3	37.2	0.277	3,500	2,564
70 × 3	0.51	12.20	1.4	3.5	40.0	0.277	3,500	3,250
70 × 4	0.51	12.20	1.4	3.7	44.3	0.277	3,500	4,092
70 × 5	0.51	12.20	1.4	4.0	49.3	0.277	3,500	5,019
95 × 1	0.51	14.10	1.6	2.5	22.7	0.210	3,500	1,210
95 × 2	0.51	14.10	1.6	3.6	42.5	0.210	3,500	3,367
95 × 3	0.51	14.10	1.6	3.8	45.6	0.210	3,500	4,267
95 × 4	0.51	14.10	1.6	4.1	50.8	0.210	3,500	5,404
95 × 5	0.51	14.10	1.6	4.4	56.4	0.210	3,500	6,619
120 × 1	0.51	15.80	1.6	2.6	24.6	0.164	3,500	1,466
120 × 2	0.51	15.80	1.6	3.9	46.5	0.164	3,500	4,096
120 × 3	0.51	15.80	1.6	4.1	49.9	0.164	3,500	5,204
120 × 4	0.51	15.80	1.6	4.4	55.5	0.164	3,500	6,586

Rubber Insulated Flexible Cables | 고무절연 캡타이어 케이블

0.6/1KV PNCT

Standard : KS C 3317 (MOD., KSC IEC 60502-1)

선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	시스두께 Thickness of Sheath	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃) (Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter						
sq mm × core	Max./mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
150 × 1	0.51	17.60	1.8	2.7	27.1	0.132	3,500	1,785
150 × 2	0.51	17.60	1.8	4.2	51.6	0.132	3,500	5,037
150 × 3	0.51	17.60	1.8	4.4	55.3	0.132	3,500	6,396
150 × 4	0.51	17.60	1.8	4.7	61.5	0.132	3,500	8,091
185 × 1	0.51	19.40	2.0	2.9	29.7	0.108	3,500	2,154
185 × 2	0.51	19.40	2.0	4.4	56.0	0.108	3,500	5,990
185 × 3	0.51	19.40	2.0	4.7	60.3	0.108	3,500	7,647
185 × 4	0.51	19.40	2.0	5.1	67.2	0.108	3,500	9,707
240 × 1	0.51	22.50	2.2	3.1	33.5	0.0817	3,500	2,827
240 × 2	0.51	22.50	2.2	4.9	64.5	0.0817	3,500	7,992
240 × 3	0.51	22.50	2.2	5.2	69.3	0.0817	3,500	10,204
240 × 4	0.51	22.50	2.2	5.7	77.4	0.0817	3,500	12,977
300 × 1	0.51	25.20	2.4	3.3	37.1	0.0654	3,500	3,511
300 × 2	0.51	25.20	2.4	5.4	71.8	0.0654	3,500	9,962
300 × 3	0.51	25.20	2.4	5.7	77.1	0.0654	3,500	12,721
300 × 4	0.51	25.20	2.4	6.2	86.0	0.0654	3,500	16,166
400 × 1	0.51	28.80	2.6	3.6	41.7	0.0495	3,500	4,593
400 × 2	0.51	28.80	2.6	5.9	80.8	0.0495	3,500	12,927
400 × 3	0.51	28.80	2.6	6.3	87.0	0.0495	3,500	16,603
400 × 4	0.51	28.80	2.6	6.9	97.1	0.0495	3,500	21,147

Rubber Insulated Flexible Cables | 고무절연 캡타이어 케이블

0.6/1KV PNCTS

Standard : KS C 3317 (MOD., KSC IEC 60502-1)

선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	차폐소선경 Sheath Diameter Wires of Conductor	시스두께 Thickness of Sheath	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃) (Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter							
sq mm×core	Max./mm	mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
1.0 × 2	0.21	1.24	1.0	0.14	1.8	11.5	20.0	3,500	148
1.0 × 3	0.21	1.24	1.0	0.14	1.8	12.0	20.0	3,500	174
1.0 × 4	0.21	1.24	1.0	0.14	1.9	13.1	20.0	3,500	211
1.0 × 5	0.21	1.24	1.0	0.14	2.0	14.2	20.0	3,500	251
1.0 × 6	0.21	1.24	1.0	0.16	2.0	15.3	20.0	3,500	292
1.0 × 7	0.21	1.24	1.0	0.16	2.1	16.6	20.0	3,500	337
1.0 × 8	0.21	1.24	1.0	0.16	2.2	17.8	20.0	3,500	384
1.0 × 9	0.21	1.24	1.0	0.16	2.2	18.8	20.0	3,500	424
1.0 × 10	0.21	1.24	1.0	0.16	2.3	19.3	20.0	3,500	436
1.0 × 11	0.21	1.24	1.0	0.16	2.3	19.3	20.0	3,500	455
1.0 × 12	0.21	1.24	1.0	0.16	2.3	19.8	20.0	3,500	481
1.0 × 13	0.21	1.24	1.0	0.16	2.3	20.1	20.0	3,500	504
1.0 × 14	0.21	1.24	1.0	0.16	2.4	20.9	20.0	3,500	543
1.0 × 15	0.21	1.24	1.0	0.16	2.4	21.4	20.0	3,500	569
1.0 × 16	0.21	1.24	1.0	0.16	2.4	21.9	20.0	3,500	599
1.0 × 17	0.21	1.24	1.0	0.16	2.5	22.6	20.0	3,500	638
1.0 × 18	0.21	1.24	1.0	0.18	2.5	23.2	20.0	3,500	676
1.0 × 19	0.21	1.24	1.0	0.18	2.5	23.2	20.0	3,500	695
1.0 × 20	0.21	1.24	1.0	0.18	2.6	24.4	20.0	3,500	747
1.0 × 21	0.21	1.24	1.0	0.18	2.6	25.0	20.0	3,500	776
1.0 × 22	0.21	1.24	1.0	0.18	2.6	25.4	20.0	3,500	807
1.0 × 23	0.21	1.24	1.0	0.18	2.7	26.9	20.0	3,500	847
1.0 × 24	0.21	1.24	1.0	0.18	2.7	26.9	20.0	3,500	866
1.0 × 25	0.21	1.24	1.0	0.18	2.7	26.9	20.0	3,500	885
1.0 × 26	0.21	1.24	1.0	0.18	2.7	26.9	20.0	3,500	903
1.0 × 27	0.21	1.24	1.0	0.18	2.8	27.6	20.0	3,500	946
1.0 × 28	0.21	1.24	1.0	0.18	2.8	27.6	20.0	3,500	965
1.0 × 29	0.21	1.24	1.0	0.18	2.8	27.9	20.0	3,500	988
1.0 × 30	0.21	1.24	1.0	0.18	2.8	28.5	20.0	3,500	1,018
1.5 × 1	0.26	1.50	1.0	0.12	1.6	7.9	13.7	3,500	86
1.5 × 2	0.26	1.50	1.0	0.14	1.8	12.0	13.7	3,500	165
1.5 × 3	0.26	1.50	1.0	0.14	1.9	12.8	13.7	3,500	202
1.5 × 4	0.26	1.50	1.0	0.14	1.9	13.7	13.7	3,500	239
1.5 × 5	0.26	1.50	1.0	0.16	2.0	15.0	13.7	3,500	291
1.5 × 6	0.26	1.50	1.0	0.16	2.1	16.3	13.7	3,500	342
1.5 × 7	0.26	1.50	1.0	0.16	2.2	17.6	13.7	3,500	394
1.5 × 8	0.26	1.50	1.0	0.16	2.2	18.7	13.7	3,500	440
1.5 × 9	0.26	1.50	1.0	0.16	2.3	20.1	13.7	3,500	497
1.5 × 10	0.26	1.50	1.0	0.16	2.3	20.4	13.7	3,500	501
1.5 × 11	0.26	1.50	1.0	0.16	2.3	20.4	13.7	3,500	525
1.5 × 12	0.26	1.50	1.0	0.16	2.4	21.1	13.7	3,500	568
1.5 × 13	0.26	1.50	1.0	0.16	2.4	21.4	13.7	3,500	597

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0.6/1KV PNCTS

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선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	차폐소선경 Sheath Diameter Wires of Conductor	시스두께 Thickness of Sheath	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃) (Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter							
sq mm × core	Max./mm	mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
1.5 × 14	0.26	1.50	1.0	0.16	2.4	22.1	13.7	3,500	631
1.5 × 15	0.26	1.50	1.0	0.18	2.5	22.8	13.7	3,500	682
1.5 × 16	0.26	1.50	1.0	0.18	2.5	23.4	13.7	3,500	719
1.5 × 17	0.26	1.50	1.0	0.18	2.5	24.0	13.7	3,500	753
1.5 × 18	0.26	1.50	1.0	0.18	2.6	24.7	13.7	3,500	801
1.5 × 19	0.26	1.50	1.0	0.18	2.6	24.7	13.7	3,500	825
1.5 × 20	0.26	1.50	1.0	0.18	2.7	26.0	13.7	3,500	885
1.5 × 21	0.26	1.50	1.0	0.18	2.7	26.7	13.7	3,500	921
1.5 × 22	0.26	1.50	1.0	0.18	2.7	27.1	13.7	3,500	958
1.5 × 23	0.26	1.50	1.0	0.18	2.8	28.7	13.7	3,500	1,004
1.5 × 24	0.26	1.50	1.0	0.18	2.8	28.7	13.7	3,500	1,027
1.5 × 25	0.26	1.50	1.0	0.18	2.8	28.7	13.7	3,500	1,051
1.5 × 26	0.26	1.50	1.0	0.18	2.8	28.7	13.7	3,500	1,075
1.5 × 27	0.26	1.50	1.0	0.18	2.9	29.5	13.7	3,500	1,124
1.5 × 28	0.26	1.50	1.0	0.18	2.9	29.5	13.7	3,500	1,148
1.5 × 29	0.26	1.50	1.0	0.18	2.9	29.7	13.7	3,500	1,178
1.5 × 30	0.26	1.50	1.0	0.18	2.9	30.4	13.7	3,500	1,213
2.5 × 1	0.26	1.90	1.0	0.12	1.6	8.3	8.21	3,500	100
2.5 × 2	0.26	1.90	1.0	0.14	1.9	13.0	8.21	3,500	201
2.5 × 3	0.26	1.90	1.0	0.14	1.9	13.6	8.21	3,500	243
2.5 × 4	0.26	1.90	1.0	0.16	2.0	15.0	8.21	3,500	304
2.5 × 5	0.26	1.90	1.0	0.16	2.1	16.3	8.21	3,500	365
2.5 × 6	0.26	1.90	1.0	0.16	2.2	17.7	8.21	3,500	429
2.5 × 7	0.26	1.90	1.0	0.16	2.3	19.2	8.21	3,500	496
2.5 × 8	0.26	1.90	1.0	0.16	2.3	20.4	8.21	3,500	555
2.5 × 9	0.26	1.90	1.0	0.16	2.4	21.9	8.21	3,500	627
2.5 × 10	0.26	1.90	1.0	0.18	2.4	22.3	8.21	3,500	644
2.5 × 11	0.26	1.90	1.0	0.18	2.4	22.3	8.21	3,500	678
2.5 × 12	0.26	1.90	1.0	0.18	2.5	23.1	8.21	3,500	734
2.5 × 13	0.26	1.90	1.0	0.18	2.5	23.4	8.21	3,500	773
2.5 × 14	0.26	1.90	1.0	0.18	2.6	24.3	8.21	3,500	831
2.5 × 15	0.26	1.90	1.0	0.18	2.6	24.9	8.21	3,500	874
2.5 × 16	0.26	1.90	1.0	0.18	2.6	25.5	8.21	3,500	923
2.5 × 17	0.26	1.90	1.0	0.18	2.7	26.3	8.21	3,500	981
2.5 × 18	0.26	1.90	1.0	0.18	2.7	26.9	8.21	3,500	1,029
2.5 × 19	0.26	1.90	1.0	0.18	2.7	26.9	8.21	3,500	1,063
2.5 × 20	0.26	1.90	1.0	0.18	2.8	28.3	8.21	3,500	1,138
2.5 × 21	0.26	1.90	1.0	0.18	2.8	29.1	8.21	3,500	1,185
2.5 × 22	0.26	1.90	1.0	0.18	2.9	29.8	8.21	3,500	1,250
2.5 × 23	0.26	1.90	1.0	0.18	3.0	31.5	8.21	3,500	1,307
2.5 × 24	0.26	1.90	1.0	0.18	3.0	31.6	8.21	3,500	1,353
2.5 × 25	0.26	1.90	1.0	0.18	3.0	31.6	8.21	3,500	1,387

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Standard : KS C 3317 (MOD., KSC IEC 60502-1)

선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	차폐소선경 Sheath Diameter Wires of Conductor	시스두께 Thickness of Sheath	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃) (Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter							
sq mm×core	Max./mm	mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
2.5 × 26	0.26	1.90	1.0	0.18	3.0	31.6	8.21	3,500	1,421
2.5 × 27	0.26	1.90	1.0	0.18	3.0	32.2	8.21	3,500	1,467
2.5 × 28	0.26	1.90	1.0	0.18	3.0	32.2	8.21	3,500	1,500
2.5 × 29	0.26	1.90	1.0	0.18	3.0	32.5	8.21	3,500	1,540
2.5 × 30	0.26	1.90	1.0	0.26	3.1	33.5	8.21	3,500	1,605
4 × 1	0.31	2.40	1.0	0.12	1.7	9.0	5.09	3,500	124
4 × 2	0.31	2.40	1.0	0.14	2.0	14.2	5.09	3,500	250
4 × 3	0.31	2.40	1.0	0.16	2.0	15.0	5.09	3,500	313
4 × 4	0.31	2.40	1.0	0.16	2.1	16.4	5.09	3,500	387
4 × 5	0.31	2.40	1.0	0.16	2.2	17.9	5.09	3,500	466
4 × 6	0.31	2.40	1.0	0.16	2.3	19.5	5.09	3,500	549
4 × 7	0.31	2.40	1.0	0.16	2.4	21.0	5.09	3,500	636
4 × 8	0.31	2.40	1.0	0.16	2.5	22.6	5.09	3,500	727
4 × 9	0.31	2.40	1.0	0.18	2.6	24.3	5.09	3,500	829
4 × 10	0.31	2.40	1.0	0.18	2.6	24.7	5.09	3,500	846
4 × 11	0.31	2.40	1.0	0.18	2.6	24.7	5.09	3,500	894
4 × 12	0.31	2.40	1.0	0.18	2.6	25.4	5.09	3,500	954
4 × 13	0.31	2.40	1.0	0.18	2.7	25.9	5.09	3,500	1,022
4 × 14	0.31	2.40	1.0	0.18	2.7	26.7	5.09	3,500	1,084
4 × 15	0.31	2.40	1.0	0.18	2.7	27.4	5.09	3,500	1,143
4 × 16	0.31	2.40	1.0	0.18	2.8	28.2	5.09	3,500	1,224
4 × 17	0.31	2.40	1.0	0.18	2.8	29.0	5.09	3,500	1,285
4 × 18	0.31	2.40	1.0	0.18	2.9	29.8	5.09	3,500	1,365
4 × 19	0.31	2.40	1.0	0.18	2.9	29.8	5.09	3,500	1,413
4 × 20	0.31	2.40	1.0	0.18	3.0	31.4	5.09	3,500	1,510
4 × 21	0.31	2.40	1.0	0.18	3.0	32.3	5.09	3,500	1,587
4 × 22	0.31	2.40	1.0	0.26	3.1	33.1	5.09	3,500	1,671
4 × 23	0.31	2.40	1.0	0.26	3.2	35.0	5.09	3,500	1,745
4 × 24	0.31	2.40	1.0	0.26	3.2	35.0	5.09	3,500	1,793
4 × 25	0.31	2.40	1.0	0.26	3.2	35.0	5.09	3,500	1,842
4 × 26	0.31	2.40	1.0	0.26	3.2	35.0	5.09	3,500	1,890
4 × 27	0.31	2.40	1.0	0.26	3.2	35.7	5.09	3,500	1,952
4 × 28	0.31	2.40	1.0	0.26	3.2	35.7	5.09	3,500	2,001
4 × 29	0.31	2.40	1.0	0.26	3.3	36.3	5.09	3,500	2,075
4 × 30	0.31	2.40	1.0	0.26	3.3	37.4	5.09	3,500	2,182
6 × 1	0.31	3.00	1.0	0.14	1.7	9.7	3.39	3,500	153
6 × 2	0.31	3.00	1.0	0.16	2.1	15.7	3.39	3,500	318
6 × 3	0.31	3.00	1.0	0.16	2.1	16.5	3.39	3,500	398
6 × 4	0.31	3.00	1.0	0.16	2.2	18.1	3.39	3,500	496
6 × 5	0.31	3.00	1.0	0.16	2.3	19.7	3.39	3,500	599
6 × 6	0.31	3.00	1.0	0.16	2.4	21.5	3.39	3,500	708
6 × 7	0.31	3.00	1.0	0.16	2.5	23.2	3.39	3,500	821

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Standard : KS C 3317 (MOD., KSC IEC 60502-1)

선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	차폐소선경 Sheath Diameter Wires of Conductor	시스두께 Thickness of Sheath	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃) (Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter							
sq mm × core	Max./mm	mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
6 × 8	0.31	3.00	1.0	0.18	2.6	25.1	3.39	3,500	948
6 × 9	0.31	3.00	1.0	0.18	2.7	26.9	3.39	3,500	1,070
6 × 10	0.31	3.00	1.0	0.18	2.7	27.3	3.39	3,500	1,096
6 × 11	0.31	3.00	1.0	0.18	2.7	27.3	3.39	3,500	1,164
6 × 12	0.31	3.00	1.0	0.18	2.8	28.3	3.39	3,500	1,260
6 × 13	0.31	3.00	1.0	0.18	2.8	28.7	3.39	3,500	1,335
6 × 14	0.31	3.00	1.0	0.18	2.9	29.8	3.39	3,500	1,435
6 × 15	0.31	3.00	1.0	0.18	2.9	30.5	3.39	3,500	1,515
6 × 16	0.31	3.00	1.0	0.18	3.0	31.6	3.39	3,500	1,633
6 × 17	0.31	3.00	1.0	0.18	3.0	32.4	3.39	3,500	1,717
6 × 18	0.31	3.00	1.0	0.20	3.1	33.3	3.39	3,500	1,823
6 × 19	0.31	3.00	1.0	0.26	3.1	33.3	3.39	3,500	1,890
6 × 20	0.31	3.00	1.0	0.26	3.2	35.1	3.39	3,500	2,016
6 × 21	0.31	3.00	1.0	0.26	3.3	36.2	3.39	3,500	2,123
6 × 22	0.31	3.00	1.0	0.26	3.3	36.9	3.39	3,500	2,214
6 × 23	0.31	3.00	1.0	0.26	3.4	39.3	3.39	3,500	2,354
6 × 24	0.31	3.00	1.0	0.26	3.4	39.3	3.39	3,500	2,421
6 × 25	0.31	3.00	1.0	0.26	3.4	39.3	3.39	3,500	2,489
6 × 26	0.31	3.00	1.0	0.26	3.4	39.3	3.39	3,500	2,557
6 × 27	0.31	3.00	1.0	0.26	3.5	40.3	3.39	3,500	2,663
6 × 28	0.31	3.00	1.0	0.26	3.5	40.3	3.39	3,500	2,731
6 × 29	0.31	3.00	1.0	0.26	3.5	40.7	3.39	3,500	2,809
6 × 30	0.31	3.00	1.0	0.26	3.6	41.8	3.39	3,500	2,919
10 × 1	0.41	4.00	1.0	0.14	1.8	10.9	1.95	3,500	210
10 × 2	0.41	4.00	1.0	0.16	2.2	17.9	1.95	3,500	436
10 × 3	0.41	4.00	1.0	0.16	2.3	19.1	1.95	3,500	569
10 × 4	0.41	4.00	1.0	0.16	2.4	20.9	1.95	3,500	715
10 × 5	0.41	4.00	1.0	0.16	2.5	22.8	1.95	3,500	869
16 × 1	0.41	5.70	1.0	0.16	1.9	12.9	1.24	3,500	303
16 × 2	0.41	5.70	1.0	0.16	2.4	21.8	1.24	3,500	633
16 × 3	0.41	5.70	1.0	0.18	2.5	23.3	1.24	3,500	844
16 × 4	0.41	5.70	1.0	0.18	2.6	25.5	1.24	3,500	1,067
16 × 5	0.41	5.70	1.0	0.18	2.8	28.2	1.24	3,500	1,316
25 × 1	0.41	7.20	1.2	0.18	2.0	15.1	0.795	3,500	429
25 × 2	0.41	7.20	1.2	0.18	2.7	26.3	0.795	3,500	922
25 × 3	0.41	7.20	1.2	0.18	2.8	28.0	0.795	3,500	1,225
25 × 4	0.41	7.20	1.2	0.18	2.9	30.8	0.795	3,500	1,555
25 × 5	0.41	7.20	1.2	0.26	3.1	34.1	0.795	3,500	1,932
35 × 1	0.41	8.40	1.2	0.16	2.1	16.6	0.565	3,500	555
35 × 2	0.41	8.40	1.2	0.18	2.8	29.0	0.565	3,500	1,183
35 × 3	0.41	8.40	1.2	0.18	3.0	31.1	0.565	3,500	1,606
35 × 4	0.41	8.40	1.2	0.26	3.1	34.2	0.565	3,500	2,047

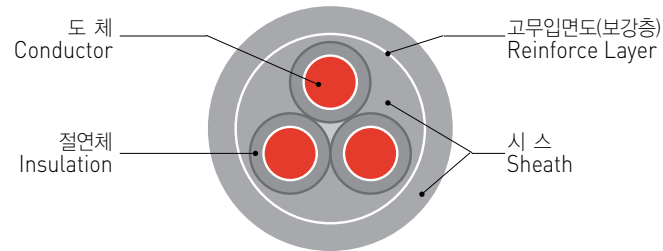
Rubber Insulated Flexible Cables | 고무절연 캡타이어 케이블

0.6/1KV PNCTS

Standard : KS C 3317 (MOD., KSC IEC 60502-1)

선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	차폐소선경 Sheath Diameter Wires of Conductor	시스두께 Thickness of Sheath	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃) (Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter							
sq mm×core	Max./mm	mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
35 × 5	0.41	8.40	1.2	0.26	3.4	38.2	0.565	3,500	2,590
50 × 1	0.41	10.40	1.4	0.16	2.3	19.2	0.393	3,500	756
50 × 2	0.41	10.30	1.4	0.26	3.2	34.5	0.393	3,500	1,668
50 × 3	0.41	10.30	1.4	0.26	3.3	36.8	0.393	3,500	2,254
50 × 4	0.41	10.30	1.4	0.26	3.5	40.9	0.393	3,500	2,953
50 × 5	0.41	10.30	1.4	0.26	3.8	45.3	0.393	3,500	3,663
70 × 1	0.51	12.20	1.4	0.16	2.4	21.3	0.277	3,500	985
70 × 2	0.51	12.20	1.4	0.26	3.4	39.0	0.277	3,500	2,216
70 × 3	0.51	12.20	1.4	0.26	3.6	41.8	0.277	3,500	3,032
70 × 4	0.51	12.20	1.4	0.26	3.8	46.1	0.277	3,500	3,909
70 × 5	0.51	12.20	1.4	0.26	4.1	51.1	0.277	3,500	4,850
95 × 1	0.51	14.10	1.6	0.18	2.5	23.9	0.210	3,500	1,275
95 × 2	0.51	14.10	1.6	0.26	3.7	44.3	0.210	3,500	2,864
95 × 3	0.51	14.10	1.6	0.26	3.9	47.4	0.210	3,500	3,936
95 × 4	0.51	14.10	1.6	0.26	4.2	52.5	0.210	3,500	5,112
95 × 5	0.51	14.10	1.6	0.26	4.5	58.2	0.210	3,500	6,341
120 × 1	0.51	15.80	1.6	0.18	2.7	26.0	0.164	3,500	1,546
120 × 2	0.51	15.80	1.6	0.26	4.0	48.3	0.164	3,500	3,463
120 × 3	0.51	15.80	1.6	0.26	4.2	51.7	0.164	3,500	4,773
120 × 4	0.51	15.80	1.6	0.26	4.5	57.3	0.164	3,500	6,202
150 × 1	0.51	17.60	1.8	0.18	2.8	28.5	0.132	3,500	1,871
150 × 2	0.51	17.60	1.8	0.26	4.3	53.4	0.132	3,500	4,212
150 × 3	0.51	17.60	1.8	0.26	4.5	57.1	0.132	3,500	5,821
150 × 4	0.51	17.60	1.8	0.26	4.8	63.3	0.132	3,500	7,568
185 × 1	0.51	19.40	2.0	0.18	3.0	31.1	0.108	3,500	2,244
185 × 2	0.51	19.40	2.0	0.26	4.6	58.4	0.108	3,500	5,039
185 × 3	0.51	19.40	2.0	0.26	4.8	62.5	0.108	3,500	6,978
185 × 4	0.51	19.40	2.0	0.26	5.2	69.5	0.108	3,500	9,112
240 × 1	0.51	22.50	2.2	0.20	3.2	35.4	0.0817	3,500	2,962
240 × 2	0.51	22.50	2.2	0.26	5.1	67.0	0.0817	3,500	6,644
240 × 3	0.51	22.50	2.2	0.26	5.3	71.6	0.0817	3,500	9,232
240 × 4	0.51	22.50	2.2	0.26	5.8	79.7	0.0817	3,500	12,102
300 × 1	0.51	25.20	2.4	0.26	3.4	39.2	0.0654	3,500	3,698
300 × 2	0.51	25.20	2.4	0.26	5.5	74.1	0.0654	3,500	8,193
300 × 3	0.51	25.20	2.4	0.26	5.8	79.4	0.0654	3,500	11,459
300 × 4	0.51	25.20	2.4	0.26	6.3	88.4	0.0654	3,500	15,015
400 × 1	0.51	28.80	2.6	0.26	3.7	43.9	0.0495	3,500	4,794
400 × 2	0.51	28.80	2.6	0.26	6.0	83.2	0.0495	3,500	10,588
400 × 3	0.51	28.80	2.6	0.26	6.4	89.4	0.0495	3,500	14,911
400 × 4	0.51	28.80	2.6	0.26	7.0	99.6	0.0495	3,500	19,591

Rubber Insulated Flexible Cables | 고무절연 캡타이어 케이블



0.6/1KV PNCT-R

Standard : KSC IEC 60502-1

선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	시스두께 Thickness of Sheath	보강층 Thickness of Reinforce	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃) (Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter							
sq mm × core	Max./mm	mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
1.0 × 2	0.21	1.24	1.10	2.7	0.5	13.8	20.0	3,500	242
1.0 × 3	0.21	1.24	1.10	2.7	0.5	14.3	20.0	3,500	266
1.0 × 4	0.21	1.24	1.10	2.8	0.5	15.4	20.0	3,500	310
1.0 × 5	0.21	1.24	1.10	2.8	0.5	16.5	20.0	3,500	350
1.0 × 6	0.21	1.24	1.10	2.9	0.5	17.7	20.0	3,500	402
1.0 × 7	0.21	1.24	1.10	3.0	0.5	19.0	20.0	3,500	456
1.0 × 8	0.21	1.24	1.10	3.1	0.5	20.3	20.0	3,500	484
1.0 × 9	0.21	1.24	1.10	3.1	0.5	21.4	20.0	3,500	532
1.0 × 10	0.21	1.24	1.10	3.1	0.5	21.7	20.0	3,500	535
1.0 × 11	0.21	1.24	1.10	3.1	0.5	21.7	20.0	3,500	556
1.0 × 12	0.21	1.24	1.10	3.2	0.5	22.5	20.0	3,500	598
1.0 × 13	0.21	1.24	1.10	3.2	0.5	22.8	20.0	3,500	624
1.0 × 14	0.21	1.24	1.10	3.2	0.5	23.4	20.0	3,500	656
1.0 × 15	0.21	1.24	1.10	3.3	0.5	24.1	20.0	3,500	698
1.0 × 16	0.21	1.24	1.10	3.3	0.5	24.6	20.0	3,500	733
1.0 × 17	0.21	1.24	1.10	3.4	0.5	25.4	20.0	3,500	777
1.0 × 18	0.21	1.24	1.10	3.4	0.5	25.9	20.0	3,500	811
1.0 × 19	0.21	1.24	1.10	3.4	0.5	25.9	20.0	3,500	831
1.0 × 20	0.21	1.24	1.10	3.5	0.5	27.2	20.0	3,500	891
1.0 × 21	0.21	1.24	1.10	3.5	0.5	27.9	20.0	3,500	925
1.0 × 22	0.21	1.24	1.10	3.5	0.5	28.3	20.0	3,500	959
1.0 × 23	0.21	1.24	1.10	3.6	0.5	29.9	20.0	3,500	1,008
1.0 × 24	0.21	1.24	1.10	3.6	0.5	29.9	20.0	3,500	1,028
1.0 × 25	0.21	1.24	1.10	3.6	0.5	29.9	20.0	3,500	1,049
1.0 × 26	0.21	1.24	1.10	3.6	0.5	29.9	20.0	3,500	1,070
1.0 × 27	0.21	1.24	1.10	3.7	0.5	30.6	20.0	3,500	1,117
1.0 × 28	0.21	1.24	1.10	3.7	0.5	30.6	20.0	3,500	1,138
1.0 × 29	0.21	1.24	1.10	3.7	0.5	30.9	20.0	3,500	1,164
1.0 × 30	0.21	1.24	1.10	3.7	0.5	31.5	20.0	3,500	1,198

Rubber Insulated Flexible Cables | 고무절연 캡타이어 케이블

0.6/1KV PNCT-R

Standard : KSC IEC 60502-1)

선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	시스두께 Thickness of Sheath	보강층 Thickness of Reinforce	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃) (Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter							
sq mm×core	Max./mm	mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
1.5 × 1	0.26	1.50	1.10	2.5	0.5	10.1	13.7	3,500	142
1.5 × 2	0.26	1.50	1.10	2.7	0.5	14.3	13.7	3,500	266
1.5 × 3	0.26	1.50	1.10	2.7	0.5	14.9	13.7	3,500	294
1.5 × 4	0.26	1.50	1.10	2.8	0.5	16.1	13.7	3,500	345
1.5 × 5	0.26	1.50	1.10	2.9	0.5	17.4	13.7	3,500	400
1.5 × 6	0.26	1.50	1.10	3.0	0.5	18.7	13.7	3,500	460
1.5 × 7	0.26	1.50	1.10	3.0	0.5	19.9	13.7	3,500	513
1.5 × 8	0.26	1.50	1.10	3.1	0.5	21.3	13.7	3,500	545
1.5 × 9	0.26	1.50	1.10	3.2	0.5	22.7	13.7	3,500	611
1.5 × 10	0.26	1.50	1.10	3.2	0.5	23.0	13.7	3,500	617
1.5 × 11	0.26	1.50	1.10	3.2	0.5	23.0	13.7	3,500	643
1.5 × 12	0.26	1.50	1.10	3.3	0.5	23.8	13.7	3,500	692
1.5 × 13	0.26	1.50	1.10	3.3	0.5	24.1	13.7	3,500	723
1.5 × 14	0.26	1.50	1.10	3.3	0.5	24.7	13.7	3,500	762
1.5 × 15	0.26	1.50	1.10	3.4	0.5	25.5	13.7	3,500	811
1.5 × 16	0.26	1.50	1.10	3.4	0.5	26.0	13.7	3,500	851
1.5 × 17	0.26	1.50	1.10	3.4	0.5	26.7	13.7	3,500	889
1.5 × 18	0.26	1.50	1.10	3.5	0.5	27.4	13.7	3,500	943
1.5 × 19	0.26	1.50	1.10	3.5	0.5	27.4	13.7	3,500	968
1.5 × 20	0.26	1.50	1.10	3.5	0.5	28.6	13.7	3,500	1,023
1.5 × 21	0.26	1.50	1.10	3.6	0.5	29.5	13.7	3,500	1,078
1.5 × 22	0.26	1.50	1.10	3.6	0.5	29.9	13.7	3,500	1,120
1.5 × 23	0.26	1.50	1.10	3.7	0.5	31.6	13.7	3,500	1,174
1.5 × 24	0.26	1.50	1.10	3.7	0.5	31.6	13.7	3,500	1,200
1.5 × 25	0.26	1.50	1.10	3.7	0.5	31.6	13.7	3,500	1,226
1.5 × 26	0.26	1.50	1.10	3.7	0.5	31.6	13.7	3,500	1,251
1.5 × 27	0.26	1.50	1.10	3.8	0.5	32.4	13.7	3,500	1,306
1.5 × 28	0.26	1.50	1.10	3.8	0.5	32.4	13.7	3,500	1,332
1.5 × 29	0.26	1.50	1.10	3.8	0.5	32.7	13.7	3,500	1,364
1.5 × 30	0.26	1.50	1.10	3.8	0.5	33.4	13.7	3,500	1,405
2.5 × 1	0.26	1.90	1.10	2.5	0.5	10.5	8.21	3,500	162
2.5 × 2	0.26	1.90	1.10	2.8	0.5	15.3	8.21	3,500	315
2.5 × 3	0.26	1.90	1.10	2.8	0.5	16.0	8.21	3,500	353
2.5 × 4	0.26	1.90	1.10	2.9	0.5	17.3	8.21	3,500	417
2.5 × 5	0.26	1.90	1.10	3.0	0.5	18.7	8.21	3,500	487
2.5 × 6	0.26	1.90	1.10	3.0	0.5	19.9	8.21	3,500	552
2.5 × 7	0.26	1.90	1.10	3.1	0.5	21.4	8.21	3,500	629
2.5 × 8	0.26	1.90	1.10	3.2	0.5	22.9	8.21	3,500	668
2.5 × 9	0.26	1.90	1.10	3.3	0.5	24.5	8.21	3,500	749
2.5 × 10	0.26	1.90	1.10	3.3	0.5	24.8	8.21	3,500	761
2.5 × 11	0.26	1.90	1.10	3.3	0.5	24.8	8.21	3,500	797
2.5 × 12	0.26	1.90	1.10	3.4	0.5	25.6	8.21	3,500	859

Rubber Insulated Flexible Cables | 고무절연 캡타이어 케이블

0.6/1KV PNCT-R

Standard : KSC IEC 60502-1)

선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	시스두께 Thickness of Sheath	보강층 Thickness of Reinforce	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃) (Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter							
sq mm × core	Max./mm	mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
2.5 × 13	0.26	1.90	1.10	3.4	0.5	26.0	8.21	3,500	901
2.5 × 14	0.26	1.90	1.10	3.4	0.5	26.7	8.21	3,500	952
2.5 × 15	0.26	1.90	1.10	3.5	0.5	27.5	8.21	3,500	1,013
2.5 × 16	0.26	1.90	1.10	3.5	0.5	28.1	8.21	3,500	1,067
2.5 × 17	0.26	1.90	1.10	3.6	0.5	29.0	8.21	3,500	1,131
2.5 × 18	0.26	1.90	1.10	3.6	0.5	29.6	8.21	3,500	1,184
2.5 × 19	0.26	1.90	1.10	3.6	0.5	29.6	8.21	3,500	1,220
2.5 × 20	0.26	1.90	1.10	3.7	0.5	31.1	8.21	3,500	1,303
2.5 × 21	0.26	1.90	1.10	3.7	0.5	31.9	8.21	3,500	1,356
2.5 × 22	0.26	1.90	1.10	3.8	0.5	32.6	8.21	3,500	1,426
2.5 × 23	0.26	1.90	1.10	3.9	0.5	34.5	8.21	3,500	1,493
2.5 × 24	0.26	1.90	1.10	3.9	0.5	34.5	8.21	3,500	1,529
2.5 × 25	0.26	1.90	1.10	3.9	0.5	34.5	8.21	3,500	1,565
2.5 × 26	0.26	1.90	1.10	3.9	0.5	34.5	8.21	3,500	1,601
2.5 × 27	0.26	1.90	1.10	3.9	0.5	35.1	8.21	3,500	1,651
2.5 × 28	0.26	1.90	1.10	3.9	0.5	35.1	8.21	3,500	1,687
2.5 × 29	0.26	1.90	1.10	4.0	0.5	35.7	8.21	3,500	1,748
2.5 × 30	0.26	1.90	1.10	4.0	0.5	36.4	8.21	3,500	1,801
4 × 1	0.31	2.40	1.10	2.5	0.5	11.0	5.09	3,500	190
4 × 2	0.31	2.40	1.10	2.8	0.5	16.3	5.09	3,500	372
4 × 3	0.31	2.40	1.10	2.9	0.5	17.2	5.09	3,500	432
4 × 4	0.31	2.40	1.10	3.0	0.5	18.7	5.09	3,500	514
4 × 5	0.31	2.40	1.10	3.0	0.5	20.0	5.09	3,500	595
4 × 6	0.31	2.40	1.10	3.1	0.5	21.6	5.09	3,500	689
4 × 7	0.31	2.40	1.10	3.2	0.5	23.3	5.09	3,500	787
4 × 8	0.31	2.40	1.10	3.3	0.5	24.9	5.09	3,500	839
4 × 9	0.31	2.40	1.10	3.4	0.5	26.6	5.09	3,500	941
4 × 10	0.31	2.40	1.10	3.5	0.5	27.2	5.09	3,500	974
4 × 11	0.31	2.40	1.10	3.5	0.5	27.2	5.09	3,500	1,025
4 × 12	0.31	2.40	1.10	3.5	0.5	27.9	5.09	3,500	1,090
4 × 13	0.31	2.40	1.10	3.5	0.5	28.3	5.09	3,500	1,148
4 × 14	0.31	2.40	1.10	3.6	0.5	29.3	5.09	3,500	1,231
4 × 15	0.31	2.40	1.10	3.6	0.5	30.0	5.09	3,500	1,294
4 × 16	0.31	2.40	1.10	3.7	0.5	30.9	5.09	3,500	1,382
4 × 17	0.31	2.40	1.10	3.7	0.5	31.7	5.09	3,500	1,449
4 × 18	0.31	2.40	1.10	3.8	0.5	32.5	5.09	3,500	1,535
4 × 19	0.31	2.40	1.10	3.8	0.5	32.5	5.09	3,500	1,585
4 × 20	0.31	2.40	1.10	3.9	0.5	34.2	5.09	3,500	1,691
4 × 21	0.31	2.40	1.10	3.9	0.5	35.1	5.09	3,500	1,762
4 × 22	0.31	2.40	1.10	4.0	0.5	35.8	5.09	3,500	1,853
4 × 23	0.31	2.40	1.10	4.1	0.5	37.9	5.09	3,500	1,937
4 × 24	0.31	2.40	1.10	4.1	0.5	37.9	5.09	3,500	1,987

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0.6/1KV PNCT-R

Standard : KSC IEC 60502-1)

선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	시스두께 Thickness of Sheath	보강층 Thickness of Reinforce	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃) (Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter							
sq mm×core	Max./mm	mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
4 × 25	0.31	2.40	1.10	4.1	0.5	37.9	5.09	3,500	2,037
4 × 26	0.31	2.40	1.10	4.1	0.5	37.9	5.09	3,500	2,088
4 × 27	0.31	2.40	1.10	4.1	0.5	38.6	5.09	3,500	2,155
4 × 28	0.31	2.40	1.10	4.1	0.5	38.6	5.09	3,500	2,206
4 × 29	0.31	2.40	1.10	4.2	0.5	39.2	5.09	3,500	2,285
4 × 30	0.31	2.40	1.10	4.2	0.5	40.0	5.09	3,500	2,356
6 × 1	0.31	3.00	1.10	2.6	0.5	11.8	3.39	3,500	232
6 × 2	0.31	3.00	1.10	2.9	0.5	17.7	3.39	3,500	456
6 × 3	0.31	3.00	1.10	3.0	0.5	18.7	3.39	3,500	536
6 × 4	0.31	3.00	1.10	3.1	0.5	20.3	3.39	3,500	643
6 × 5	0.31	3.00	1.10	3.2	0.5	22.1	3.39	3,500	759
6 × 6	0.31	3.00	1.10	3.3	0.5	23.9	3.39	3,500	881
6 × 7	0.31	3.00	1.10	3.4	0.5	25.7	3.39	3,500	1,009
6 × 8	0.31	3.00	1.10	3.5	0.5	27.5	3.39	3,500	1,076
6 × 9	0.31	3.00	1.10	3.6	0.5	29.4	3.39	3,500	1,208
6 × 10	0.31	3.00	1.10	3.6	0.5	29.8	3.39	3,500	1,237
6 × 11	0.31	3.00	1.10	3.6	0.5	29.8	3.39	3,500	1,307
6 × 12	0.31	3.00	1.10	3.7	0.5	30.8	3.39	3,500	1,411
6 × 13	0.31	3.00	1.10	3.7	0.5	31.3	3.39	3,500	1,490
6 × 14	0.31	3.00	1.10	3.8	0.5	32.4	3.39	3,500	1,597
6 × 15	0.31	3.00	1.10	3.8	0.5	33.1	3.39	3,500	1,683
6 × 16	0.31	3.00	1.10	3.9	0.5	34.1	3.39	3,500	1,797
6 × 17	0.31	3.00	1.10	3.9	0.5	35.0	3.39	3,500	1,887
6 × 18	0.31	3.00	1.10	4.0	0.5	36.0	3.39	3,500	1,998
6 × 19	0.31	3.00	1.10	4.0	0.5	36.0	3.39	3,500	2,068
6 × 20	0.31	3.00	1.10	4.1	0.5	37.8	3.39	3,500	2,205
6 × 21	0.31	3.00	1.10	4.1	0.5	38.8	3.39	3,500	2,299
6 × 22	0.31	3.00	1.10	4.2	0.5	39.6	3.39	3,500	2,416
6 × 23	0.31	3.00	1.10	4.3	0.5	41.9	3.39	3,500	2,521
6 × 24	0.31	3.00	1.10	4.3	0.5	41.9	3.39	3,500	2,591
6 × 25	0.31	3.00	1.10	4.3	0.5	41.9	3.39	3,500	2,661
6 × 26	0.31	3.00	1.10	4.3	0.5	41.9	3.39	3,500	2,731
6 × 27	0.31	3.00	1.10	4.4	0.5	42.9	3.39	3,500	2,844
6 × 28	0.31	3.00	1.10	4.4	0.5	42.9	3.39	3,500	2,914
6 × 29	0.31	3.00	1.10	4.4	0.5	43.4	3.39	3,500	2,995
6 × 30	0.31	3.00	1.10	4.5	0.5	44.5	3.39	3,500	3,111
10 × 1	0.41	4.00	1.10	2.6	0.5	12.8	1.95	3,500	262
10 × 2	0.41	4.00	1.10	3.0	0.5	19.9	1.95	3,500	611
10 × 3	0.41	4.00	1.10	3.1	0.5	21.1	1.95	3,500	732
10 × 4	0.41	4.00	1.10	3.2	0.5	23.0	1.95	3,500	887
10 × 5	0.41	4.00	1.10	3.3	0.5	25.0	1.95	3,500	1,054
16 × 1	0.41	5.70	1.10	2.7	0.5	14.7	1.24	3,500	360

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선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	시스두께 Thickness of Sheath	보강층 Thickness of Reinforce	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃) (Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter							
sq mm × core	Max./mm	mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
16 × 2	0.41	5.70	1.10	3.3	0.5	24.0	1.24	3,500	894
16 × 3	0.41	5.70	1.10	3.4	0.5	25.4	1.24	3,500	1,075
16 × 4	0.41	5.70	1.10	3.5	0.5	27.7	1.24	3,500	1,308
16 × 5	0.41	5.70	1.10	3.6	0.5	30.2	1.24	3,500	1,559
25 × 1	0.41	7.20	1.40	2.9	0.5	17.2	0.795	3,500	507
25 × 2	0.41	7.20	1.40	3.6	0.5	28.8	0.795	3,500	1,306
25 × 3	0.41	7.20	1.40	3.7	0.5	30.6	0.795	3,500	1,575
25 × 4	0.41	7.20	1.40	3.8	0.5	33.5	0.795	3,500	1,923
25 × 5	0.41	7.20	1.40	4.0	0.5	36.8	0.795	3,500	2,318
35 × 1	0.41	8.40	1.40	3.0	0.5	18.6	0.565	3,500	636
35 × 2	0.41	8.40	1.40	3.7	0.5	31.5	0.565	3,500	1,632
35 × 3	0.41	8.40	1.40	3.8	0.5	33.4	0.565	3,500	1,993
35 × 4	0.41	8.40	1.40	4.0	0.5	36.8	0.565	3,500	2,469
35 × 5	0.41	8.40	1.40	4.2	0.5	40.4	0.565	3,500	2,981
50 × 1	0.41	10.30	1.80	3.1	0.5	21.6	0.393	3,500	875
50 × 2	0.41	10.30	1.80	4.1	0.5	37.8	0.393	3,500	2,356
50 × 3	0.41	10.30	1.80	4.2	0.5	40.2	0.393	3,500	2,880
50 × 4	0.41	10.30	1.80	4.5	0.5	44.4	0.393	3,500	3,593
50 × 5	0.41	10.30	1.80	4.7	0.5	48.9	0.393	3,500	4,339
70 × 1	0.51	12.20	1.80	3.3	0.5	23.9	0.277	3,500	1,131
70 × 2	0.51	12.20	1.80	4.3	0.5	42.0	0.277	3,500	3,021
70 × 3	0.51	12.20	1.80	4.5	0.5	44.9	0.277	3,500	3,749
70 × 4	0.51	12.20	1.80	4.8	0.5	49.7	0.277	3,500	4,689
70 × 5	0.51	12.20	1.80	5.1	0.5	54.9	0.277	3,500	5,699
95 × 1	0.51	14.10	2.00	3.4	0.5	26.4	0.210	3,500	1,431
95 × 2	0.51	14.10	2.00	4.6	0.5	47.3	0.210	3,500	3,885
95 × 3	0.51	14.10	2.00	4.8	0.5	50.5	0.210	3,500	4,835
95 × 4	0.51	14.10	2.00	5.1	0.5	55.9	0.210	3,500	6,052
95 × 5	0.51	14.10	2.00	5.5	0.5	62.0	0.210	3,500	7,391
120 × 1	0.51	15.80	2.00	3.5	0.5	28.4	0.164	3,500	1,704
120 × 2	0.51	15.80	2.00	4.9	0.5	51.3	0.164	3,500	4,661
120 × 3	0.51	15.80	2.00	5.1	0.5	54.8	0.164	3,500	5,820
120 × 4	0.51	15.80	2.00	5.4	0.5	60.6	0.164	3,500	7,292
150 × 1	0.51	17.60	2.20	3.7	0.5	31.0	0.132	3,500	2,061
150 × 2	0.51	17.60	2.20	5.2	0.5	56.4	0.132	3,500	5,661
150 × 3	0.51	17.60	2.20	5.4	0.5	60.2	0.132	3,500	7,078
150 × 4	0.51	17.60	2.20	5.8	0.5	66.8	0.132	3,500	8,903
185 × 1	0.51	19.40	2.40	3.8	0.5	33.4	0.108	3,500	2,438
185 × 2	0.51	19.40	2.40	5.5	0.5	61.4	0.108	3,500	6,762
185 × 3	0.51	19.40	2.40	5.7	0.5	65.6	0.108	3,500	8,462
185 × 4	0.51	19.40	2.40	6.1	0.5	72.8	0.108	3,500	10,644
240 × 1	0.51	22.50	2.60	4.1	0.5	37.6	0.0817	3,500	3,174

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Standard : KSC IEC 60502-1)

선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	시스두께 Thickness of Sheath	보강층 Thickness of Reinforce	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃) (Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter							
sq mm×core	Max./mm	mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
240 × 2	0.51	22.50	2.60	5.9	0.5	69.3	0.0817	3,500	8,776
240 × 3	0.51	22.50	2.60	6.2	0.5	74.3	0.0817	3,500	11,061
240 × 4	0.51	22.50	2.60	6.7	0.5	82.6	0.0817	3,500	13,966
300 × 1	0.51	25.20	2.80	4.3	0.5	41.1	0.0654	3,500	3,893
300 × 2	0.51	25.20	2.80	6.3	0.5	76.4	0.0654	3,500	10,794
300 × 3	0.51	25.20	2.80	6.7	0.5	82.0	0.0654	3,500	13,675
300 × 4	0.51	25.20	2.80	7.2	0.5	91.1	0.0654	3,500	17,261
400 × 1	0.51	28.80	3.00	4.5	0.5	45.6	0.0495	3,500	4,997
400 × 2	0.51	28.80	3.00	6.9	0.5	85.7	0.0495	3,500	13,907
400 × 3	0.51	28.80	3.00	7.2	0.5	91.8	0.0495	3,500	17,631
400 × 4	0.51	28.80	3.00	7.8	0.5	102.1	0.0495	3,500	22,333

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0.6/1KV PNCTS-R

Standard : KSC IEC 60502-1)

선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	차폐소선경 Sheath Diameter Wires of Conductor	시스두께 Thickness of Sheath	보강층 Thickness of Reinforce	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃)(Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter								
sq mm × core	Max./mm	mm	mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
1.0 × 2	0.21	1.24	1.10	0.14	2.7	0.5	14.8	20.0	3,500	254
1.0 × 3	0.21	1.24	1.10	0.14	2.8	0.5	15.6	20.0	3,500	295
1.0 × 4	0.21	1.24	1.10	0.14	2.8	0.5	16.5	20.0	3,500	340
1.0 × 5	0.21	1.24	1.10	0.14	2.9	0.5	17.7	20.0	3,500	410
1.0 × 6	0.21	1.24	1.10	0.16	3.0	0.5	19.1	20.0	3,500	505
1.0 × 7	0.21	1.24	1.10	0.16	3.1	0.5	20.4	20.0	3,500	622
1.0 × 8	0.21	1.24	1.10	0.16	3.1	0.5	21.5	20.0	3,500	765
1.0 × 9	0.21	1.24	1.10	0.16	3.2	0.5	22.8	20.0	3,500	964
1.0 × 10	0.21	1.24	1.10	0.16	3.2	0.5	23.0	20.0	3,500	623
1.0 × 11	0.21	1.24	1.10	0.16	3.2	0.5	23.0	20.0	3,500	643
1.0 × 12	0.21	1.24	1.10	0.16	3.3	0.5	23.8	20.0	3,500	688
1.0 × 13	0.21	1.24	1.10	0.16	3.3	0.5	24.1	20.0	3,500	715
1.0 × 14	0.21	1.24	1.10	0.16	3.3	0.5	24.7	20.0	3,500	751
1.0 × 15	0.21	1.24	1.10	0.16	3.4	0.5	25.4	20.0	3,500	795
1.0 × 16	0.21	1.24	1.10	0.16	3.4	0.5	25.9	20.0	3,500	911
1.0 × 17	0.21	1.24	1.10	0.16	3.4	0.5	26.5	20.0	3,500	952
1.0 × 18	0.21	1.24	1.10	0.18	3.5	0.5	27.3	20.0	3,500	1,097
1.0 × 19	0.21	1.24	1.10	0.18	3.5	0.5	27.3	20.0	3,500	1,118
1.0 × 20	0.21	1.24	1.10	0.18	3.5	0.5	28.4	20.0	3,500	1,312
1.0 × 21	0.21	1.24	1.10	0.18	3.6	0.5	29.3	20.0	3,500	1,389
1.0 × 22	0.21	1.24	1.10	0.18	3.6	0.5	29.7	20.0	3,500	1,610
1.0 × 23	0.21	1.24	1.10	0.18	3.7	0.5	31.3	20.0	3,500	1,140
1.0 × 24	0.21	1.24	1.10	0.18	3.7	0.5	31.3	20.0	3,500	1,161
1.0 × 25	0.21	1.24	1.10	0.18	3.7	0.5	31.3	20.0	3,500	1,181
1.0 × 26	0.21	1.24	1.10	0.18	3.7	0.5	31.3	20.0	3,500	1,202
1.0 × 27	0.21	1.24	1.10	0.18	3.7	0.5	31.8	20.0	3,500	1,236
1.0 × 28	0.21	1.24	1.10	0.18	3.7	0.5	31.8	20.0	3,500	1,257
1.0 × 29	0.21	1.24	1.10	0.18	3.8	0.5	32.3	20.0	3,500	1,301
1.0 × 30	0.21	1.24	1.10	0.18	3.8	0.5	33.0	20.0	3,500	1,338
1.5 × 1	0.26	1.50	1.10	0.12	2.5	0.5	11.0	13.7	3,500	159
1.5 × 2	0.26	1.50	1.10	0.14	2.8	0.5	15.5	13.7	3,500	282
1.5 × 3	0.26	1.50	1.10	0.14	2.8	0.5	16.1	13.7	3,500	321
1.5 × 4	0.26	1.50	1.10	0.14	2.9	0.5	17.3	13.7	3,500	384
1.5 × 5	0.26	1.50	1.10	0.16	3.0	0.5	18.7	13.7	3,500	469
1.5 × 6	0.26	1.50	1.10	0.16	3.0	0.5	19.9	13.7	3,500	563
1.5 × 7	0.26	1.50	1.10	0.16	3.1	0.5	21.2	13.7	3,500	695
1.5 × 8	0.26	1.50	1.10	0.16	3.2	0.5	22.6	13.7	3,500	871
1.5 × 9	0.26	1.50	1.10	0.16	3.3	0.5	24.0	13.7	3,500	1,101
1.5 × 10	0.26	1.50	1.10	0.16	3.3	0.5	24.3	13.7	3,500	710
1.5 × 11	0.26	1.50	1.10	0.16	3.3	0.5	24.3	13.7	3,500	735
1.5 × 12	0.26	1.50	1.10	0.16	3.3	0.5	24.9	13.7	3,500	775
1.5 × 13	0.26	1.50	1.10	0.16	3.4	0.5	25.4	13.7	3,500	820

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0.6/1KV PNCTS-R

Standard : KSC IEC 60502-1)

선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	차폐소선경 Sheath Diameter Wires of Conductor	시스두께 Thickness of Sheath	보강층 Thickness of Reinforce	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃)(Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter								
sq mm × core	Max./mm	mm	mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
1.5 × 14	0.26	1.50	1.10	0.16	3.4	0.5	26.1	13.7	3,500	862
1.5 × 15	0.26	1.50	1.10	0.18	3.4	0.5	26.7	13.7	3,500	909
1.5 × 16	0.26	1.50	1.10	0.18	3.5	0.5	27.5	13.7	3,500	1,059
1.5 × 17	0.26	1.50	1.10	0.18	3.5	0.5	28.1	13.7	3,500	1,106
1.5 × 18	0.26	1.50	1.10	0.18	3.6	0.5	28.8	13.7	3,500	1,262
1.5 × 19	0.26	1.50	1.10	0.18	3.6	0.5	28.8	13.7	3,500	1,288
1.5 × 20	0.26	1.50	1.10	0.18	3.6	0.5	30.0	13.7	3,500	1,513
1.5 × 21	0.26	1.50	1.10	0.18	3.7	0.5	30.9	13.7	3,500	1,601
1.5 × 22	0.26	1.50	1.10	0.18	3.7	0.5	31.4	13.7	3,500	1,858
1.5 × 23	0.26	1.50	1.10	0.18	3.8	0.5	33.1	13.7	3,500	1,314
1.5 × 24	0.26	1.50	1.10	0.18	3.8	0.5	33.1	13.7	3,500	1,340
1.5 × 25	0.26	1.50	1.10	0.18	3.8	0.5	33.1	13.7	3,500	1,366
1.5 × 26	0.26	1.50	1.10	0.18	3.8	0.5	33.1	13.7	3,500	1,391
1.5 × 27	0.26	1.50	1.10	0.18	3.8	0.5	33.6	13.7	3,500	1,432
1.5 × 28	0.26	1.50	1.10	0.18	3.8	0.5	33.6	13.7	3,500	1,458
1.5 × 29	0.26	1.50	1.10	0.18	3.9	0.5	34.2	13.7	3,500	1,509
1.5 × 30	0.26	1.50	1.10	0.18	3.9	0.5	34.8	13.7	3,500	1,553
2.5 × 1	0.26	1.90	1.10	0.12	2.5	0.5	11.4	8.21	3,500	177
2.5 × 2	0.26	1.90	1.10	0.14	2.8	0.5	16.3	8.21	3,500	319
2.5 × 3	0.26	1.90	1.10	0.14	2.9	0.5	17.2	8.21	3,500	378
2.5 × 4	0.26	1.90	1.10	0.16	3.0	0.5	18.6	8.21	3,500	462
2.5 × 5	0.26	1.90	1.10	0.16	3.0	0.5	19.8	8.21	3,500	550
2.5 × 6	0.26	1.90	1.10	0.16	3.1	0.5	21.3	8.21	3,500	677
2.5 × 7	0.26	1.90	1.10	0.16	3.2	0.5	22.8	8.21	3,500	840
2.5 × 8	0.26	1.90	1.10	0.16	3.3	0.5	24.3	8.21	3,500	1,055
2.5 × 9	0.26	1.90	1.10	0.16	3.4	0.5	25.8	8.21	3,500	1,334
2.5 × 10	0.26	1.90	1.10	0.18	3.4	0.5	26.2	8.21	3,500	871
2.5 × 11	0.26	1.90	1.10	0.18	3.4	0.5	26.2	8.21	3,500	906
2.5 × 12	0.26	1.90	1.10	0.18	3.4	0.5	26.8	8.21	3,500	957
2.5 × 13	0.26	1.90	1.10	0.18	3.5	0.5	27.4	8.21	3,500	1,015
2.5 × 14	0.26	1.90	1.10	0.18	3.5	0.5	28.1	8.21	3,500	1,070
2.5 × 15	0.26	1.90	1.10	0.18	3.6	0.5	28.9	8.21	3,500	1,134
2.5 × 16	0.26	1.90	1.10	0.18	3.6	0.5	29.6	8.21	3,500	1,303
2.5 × 17	0.26	1.90	1.10	0.18	3.6	0.5	30.2	8.21	3,500	1,365
2.5 × 18	0.26	1.90	1.10	0.18	3.7	0.5	31.0	8.21	3,500	1,557
2.5 × 19	0.26	1.90	1.10	0.18	3.7	0.5	31.0	8.21	3,500	1,592
2.5 × 20	0.26	1.90	1.10	0.18	3.8	0.5	32.5	8.21	3,500	1,886
2.5 × 21	0.26	1.90	1.10	0.18	3.8	0.5	33.3	8.21	3,500	1,975
2.5 × 22	0.26	1.90	1.10	0.18	3.9	0.5	34.0	8.21	3,500	2,310
2.5 × 23	0.26	1.90	1.10	0.18	4.0	0.5	35.9	8.21	3,500	1,646
2.5 × 24	0.26	1.90	1.10	0.26	4.0	0.5	36.0	8.21	3,500	1,695
2.5 × 25	0.26	1.90	1.10	0.26	4.0	0.5	36.0	8.21	3,500	1,731

Rubber Insulated Flexible Cables | 고무절연 캡타이어 케이블

0.6/1KV PNCTS-R

Standard : KSC IEC 60502-1)

선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	차폐소선경 Sheath Diameter Wires of Conductor	시스두께 Thickness of Sheath	보강층 Thickness of Reinforce	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20°C)(Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter								
sq mm × core	Max./mm	mm	mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
2.5 × 26	0.26	1.90	1.10	0.26	4.0	0.5	36.0	8.21	3,500	1,767
2.5 × 27	0.26	1.90	1.10	0.26	4.0	0.5	36.6	8.21	3,500	1,820
2.5 × 28	0.26	1.90	1.10	0.26	4.0	0.5	36.6	8.21	3,500	1,856
2.5 × 29	0.26	1.90	1.10	0.26	4.0	0.5	37.0	8.21	3,500	1,901
2.5 × 30	0.26	1.90	1.10	0.26	4.1	0.5	37.9	8.21	3,500	1,977
4 × 1	0.31	2.40	1.10	0.12	2.6	0.5	12.1	5.09	3,500	207
4 × 2	0.31	2.40	1.10	0.14	2.9	0.5	17.5	5.09	3,500	377
4 × 3	0.31	2.40	1.10	0.16	3.0	0.5	18.6	5.09	3,500	460
4 × 4	0.31	2.40	1.10	0.16	3.0	0.5	19.8	5.09	3,500	550
4 × 5	0.31	2.40	1.10	0.16	3.1	0.5	21.3	5.09	3,500	673
4 × 6	0.31	2.40	1.10	0.16	3.2	0.5	23.0	5.09	3,500	831
4 × 7	0.31	2.40	1.10	0.16	3.3	0.5	24.6	5.09	3,500	1,037
4 × 8	0.31	2.40	1.10	0.16	3.4	0.5	26.3	5.09	3,500	1,306
4 × 9	0.31	2.40	1.10	0.18	3.5	0.5	28.0	5.09	3,500	1,667
4 × 10	0.31	2.40	1.10	0.18	3.5	0.5	28.4	5.09	3,500	1,080
4 × 11	0.31	2.40	1.10	0.18	3.5	0.5	28.4	5.09	3,500	1,130
4 × 12	0.31	2.40	1.10	0.18	3.6	0.5	29.3	5.09	3,500	1,213
4 × 13	0.31	2.40	1.10	0.18	3.6	0.5	29.7	5.09	3,500	1,273
4 × 14	0.31	2.40	1.10	0.18	3.7	0.5	30.8	5.09	3,500	1,361
4 × 15	0.31	2.40	1.10	0.18	3.7	0.5	31.4	5.09	3,500	1,427
4 × 16	0.31	2.40	1.10	0.18	3.8	0.5	32.3	5.09	3,500	1,660
4 × 17	0.31	2.40	1.10	0.18	3.8	0.5	33.1	5.09	3,500	1,740
4 × 18	0.31	2.40	1.10	0.18	3.9	0.5	34.0	5.09	3,500	1,982
4 × 19	0.31	2.40	1.10	0.18	3.9	0.5	34.0	5.09	3,500	2,032
4 × 20	0.31	2.40	1.10	0.18	3.9	0.5	35.4	5.09	3,500	2,382
4 × 21	0.31	2.40	1.10	0.26	4.0	0.5	36.6	5.09	3,500	2,530
4 × 22	0.31	2.40	1.10	0.26	4.0	0.5	37.1	5.09	3,500	2,932
4 × 23	0.31	2.40	1.10	0.26	4.2	0.5	39.4	5.09	3,500	2,120
4 × 24	0.31	2.40	1.10	0.26	4.2	0.5	39.4	5.09	3,500	2,170
4 × 25	0.31	2.40	1.10	0.26	4.2	0.5	39.4	5.09	3,500	2,220
4 × 26	0.31	2.40	1.10	0.26	4.2	0.5	39.4	5.09	3,500	2,271
4 × 27	0.31	2.40	1.10	0.26	4.2	0.5	40.1	5.09	3,500	2,342
4 × 28	0.31	2.40	1.10	0.26	4.2	0.5	40.1	5.09	3,500	2,392
4 × 29	0.31	2.40	1.10	0.20	4.2	0.5	40.5	5.09	3,500	2,454
4 × 30	0.31	2.40	1.10	0.20	4.3	0.5	41.8	5.09	3,500	2,596
6 × 1	0.31	3.00	1.10	0.14	2.6	0.5	12.8	3.39	3,500	242
6 × 2	0.31	3.00	1.10	0.16	3.0	0.5	19.0	3.39	3,500	457
6 × 3	0.31	3.00	1.10	0.16	3.0	0.5	19.9	3.39	3,500	549
6 × 4	0.31	3.00	1.10	0.16	3.1	0.5	21.4	3.39	3,500	676
6 × 5	0.31	3.00	1.10	0.16	3.2	0.5	23.2	3.39	3,500	833
6 × 6	0.31	3.00	1.10	0.16	3.3	0.5	25.0	3.39	3,500	1,035
6 × 7	0.31	3.20	1.10	0.16	3.4	0.5	26.8	3.39	3,500	1,295

Rubber Insulated Flexible Cables | 고무절연 캡타이어 케이블

0.6/1KV PNCTS-R

Standard : KSC IEC 60502-1)

선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	차폐소선경 Sheath Diameter Wires of Conductor	시스두께 Thickness of Sheath	보강층 Thickness of Reinforce	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃)(Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter								
sq mm × core	Max./mm	mm	mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
6 × 8	0.31	3.00	1.10	0.18	3.6	0.5	29.0	3.39	3,500	1,662
6 × 9	0.31	3.00	1.10	0.18	3.7	0.5	30.8	3.39	3,500	2,111
6 × 10	0.31	3.00	1.10	0.18	3.7	0.5	31.2	3.39	3,500	1,369
6 × 11	0.31	3.00	1.10	0.18	3.7	0.5	31.2	3.39	3,500	1,439
6 × 12	0.31	3.00	1.10	0.18	3.8	0.5	32.3	3.39	3,500	1,547
6 × 13	0.31	3.00	1.10	0.18	3.8	0.5	32.7	3.39	3,500	1,628
6 × 14	0.31	3.00	1.10	0.18	3.8	0.5	33.6	3.39	3,500	1,723
6 × 15	0.31	3.00	1.10	0.18	3.9	0.5	34.6	3.39	3,500	1,830
6 × 16	0.31	3.00	1.10	0.20	4.0	0.5	35.7	3.39	3,500	2,140
6 × 17	0.31	3.00	1.10	0.20	4.0	0.5	36.5	3.39	3,500	2,247
6 × 18	0.31	3.00	1.10	0.20	4.1	0.5	37.5	3.39	3,500	2,555
6 × 19	0.31	3.00	1.10	0.20	4.1	0.5	37.5	3.39	3,500	2,626
6 × 20	0.31	3.00	1.10	0.20	4.2	0.5	39.3	3.39	3,500	3,094
6 × 21	0.31	3.00	1.10	0.20	4.2	0.5	40.3	3.39	3,500	3,246
6 × 22	0.31	3.00	1.10	0.20	4.3	0.5	41.1	3.39	3,500	3,782
6 × 23	0.31	3.00	1.10	0.26	4.4	0.5	43.7	3.39	3,500	2,772
6 × 24	0.31	3.00	1.10	0.26	4.4	0.5	43.7	3.39	3,500	2,842
6 × 25	0.31	3.00	1.10	0.26	4.4	0.5	43.7	3.39	3,500	2,912
6 × 26	0.31	3.00	1.10	0.26	4.4	0.5	43.7	3.39	3,500	2,983
6 × 27	0.31	3.00	1.10	0.26	4.5	0.5	44.7	3.39	3,500	3,101
6 × 28	0.31	3.00	1.10	0.26	4.5	0.5	44.7	3.39	3,500	3,172
6 × 29	0.31	3.00	1.10	0.26	4.5	0.5	45.1	3.39	3,500	3,255
6 × 30	0.31	3.00	1.10	0.26	4.6	0.5	46.3	3.39	3,500	3,379
10 × 1	0.41	4.00	1.10	0.14	2.7	0.5	14.0	1.95	3,500	309
10 × 2	0.41	4.00	1.10	0.16	3.1	0.5	21.3	1.95	3,500	593
10 × 3	0.41	4.00	1.10	0.16	3.2	0.5	22.4	1.95	3,500	741
10 × 4	0.41	4.00	1.10	0.16	3.3	0.5	24.3	1.95	3,500	926
10 × 5	0.41	4.00	1.10	0.16	3.4	0.5	26.3	1.95	3,500	1,150
16 × 1	0.41	5.70	1.10	0.16	2.8	0.5	16.0	1.24	3,500	415
16 × 2	0.41	5.70	1.10	0.16	3.3	0.5	25.1	1.24	3,500	979
16 × 3	0.41	5.70	1.10	0.18	3.4	0.5	26.6	1.24	3,500	1,178
16 × 4	0.41	5.70	1.10	0.18	3.6	0.5	29.1	1.24	3,500	1,466
16 × 5	0.41	5.70	1.10	0.18	3.7	0.5	31.6	1.24	3,500	1,813
25 × 1	0.41	7.20	1.40	0.18	3.0	0.5	18.7	0.795	3,500	579
25 × 2	0.41	7.20	1.40	0.18	3.6	0.5	30.1	0.795	3,500	1,420
25 × 3	0.41	7.20	1.40	0.18	3.7	0.5	31.8	0.795	3,500	1,701
25 × 4	0.41	7.20	1.40	0.18	3.9	0.5	34.9	0.795	3,500	2,129
25 × 5	0.41	7.20	1.40	0.20	4.1	0.5	38.3	0.795	3,500	2,687
35 × 1	0.41	8.40	1.40	0.20	3.0	0.5	19.9	0.565	3,500	710
35 × 2	0.41	8.40	1.40	0.20	3.8	0.5	33.0	0.565	3,500	1,785
35 × 3	0.41	8.40	1.40	0.20	3.9	0.5	34.9	0.565	3,500	2,163
35 × 4	0.41	8.40	1.40	0.20	4.1	0.5	38.3	0.565	3,500	2,718

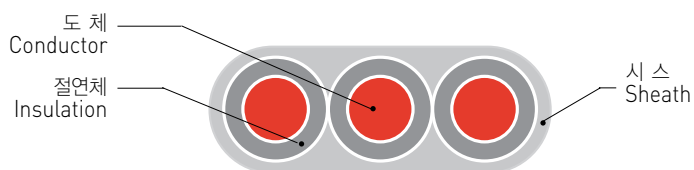
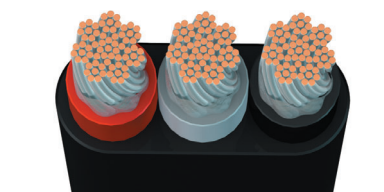
Rubber Insulated Flexible Cables | 고무절연 캡타이어 케이블

0.6/1KV PNCTS-R

Standard : KSC IEC 60502-1)

선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	차폐소선경 Sheath Diameter Wires of Conductor	시스두께 Thickness of Sheath	보강층 Thickness of Reinforce	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃)(Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter								
sq mm × core	Max./mm	mm	mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
35 × 5	0.41	8.40	1.40	0.26	4.3	0.5	42.2	0.565	3,500	3,462
50 × 1	0.41	10.30	1.80	0.16	3.2	0.5	22.9	0.393	3,500	956
50 × 2	0.41	10.30	1.80	0.20	4.2	0.5	39.3	0.393	3,500	2,540
50 × 3	0.41	10.30	1.80	0.20	4.3	0.5	41.7	0.393	3,500	3,087
50 × 4	0.41	10.30	1.80	0.26	4.6	0.5	46.2	0.393	3,500	3,969
50 × 5	0.41	10.30	1.80	0.26	4.8	0.5	50.7	0.393	3,500	5,000
70 × 1	0.51	12.20	1.80	0.16	3.3	0.5	25.0	0.277	3,500	1,208
70 × 2	0.51	12.20	1.80	0.26	4.4	0.5	43.8	0.277	3,500	3,275
70 × 3	0.51	12.20	1.80	0.26	4.6	0.5	46.7	0.277	3,500	4,037
70 × 4	0.51	12.20	1.80	0.26	4.9	0.5	51.4	0.277	3,500	5,127
70 × 5	0.51	12.20	1.80	0.26	5.2	0.5	56.6	0.277	3,500	6,505
95 × 1	0.51	14.10	2.00	0.18	3.5	0.5	27.9	0.210	3,500	1,540
95 × 2	0.51	14.10	2.00	0.26	4.7	0.5	49.0	0.210	3,500	4,170
95 × 3	0.51	14.10	2.00	0.26	4.9	0.5	52.3	0.210	3,500	5,163
95 × 4	0.51	14.10	2.00	0.26	5.2	0.5	57.7	0.210	3,500	6,575
95 × 5	0.51	14.10	2.00	0.26	5.6	0.5	63.7	0.210	3,500	8,388
120 × 1	0.51	15.80	2.00	0.18	3.6	0.5	29.8	0.164	3,500	1,821
120 × 2	0.51	15.80	2.00	0.26	5.0	0.5	53.1	0.164	3,500	4,971
120 × 3	0.51	15.80	2.00	0.26	5.2	0.5	56.6	0.164	3,500	6,179
120 × 4	0.51	15.80	2.00	0.26	5.5	0.5	62.4	0.164	3,500	7,880
150 × 1	0.51	17.60	2.20	0.18	3.8	0.5	32.4	0.132	3,500	2,189
150 × 2	0.51	17.60	2.20	0.26	5.3	0.5	58.1	0.132	3,500	6,001
150 × 3	0.51	17.60	2.20	0.26	5.5	0.5	62.0	0.132	3,500	7,475
150 × 4	0.51	17.60	2.20	0.26	5.9	0.5	68.6	0.132	3,500	9,581
185 × 1	0.51	19.40	2.40	0.18	3.9	0.5	34.8	0.108	3,500	2,576
185 × 2	0.51	19.40	2.40	0.26	5.6	0.5	63.2	0.108	3,500	7,133
185 × 3	0.51	19.40	2.40	0.26	5.8	0.5	67.4	0.108	3,500	8,900
185 × 4	0.51	19.40	2.40	0.26	6.2	0.5	74.6	0.108	3,500	11,417
240 × 1	0.51	22.50	2.60	0.20	4.2	0.5	39.1	0.0817	3,500	3,344
240 × 2	0.51	22.50	2.60	0.26	6.0	0.5	71.1	0.0817	3,500	9,195
240 × 3	0.51	22.50	2.60	0.26	6.3	0.5	76.1	0.0817	3,500	11,568
240 × 4	0.51	22.50	2.60	0.26	6.8	0.5	84.3	0.0817	3,500	14,902
300 × 1	0.51	25.20	2.80	0.26	4.4	0.5	42.9	0.0654	3,500	4,125
300 × 2	0.51	25.20	2.80	0.26	6.4	0.5	78.2	0.0654	3,500	11,256
300 × 3	0.51	25.20	2.80	0.26	6.8	0.5	83.8	0.0654	3,500	14,240
300 × 4	0.51	25.20	2.80	0.26	7.3	0.5	92.9	0.0654	3,500	18,354
400 × 1	0.51	28.80	3.00	0.26	4.6	0.5	47.3	0.0495	3,500	5,255
400 × 2	0.51	28.80	3.00	0.26	7.0	0.5	87.5	0.0495	3,500	14,425
400 × 3	0.51	28.80	3.00	0.26	7.3	0.5	93.5	0.0495	3,500	18,278
400 × 4	0.51	28.80	3.00	0.26	8.0	0.5	104.1	0.0495	3,500	23,697

Rubber Insulated Flexible Cables | 고무절연 캡타이어 케이블



0.6/1KV PNCT-F

Reference Standard : Manufactured Standard

선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	시스두께 Thickness of Sheath	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃)(Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter						
core × sq mm	Max./mm	mm	mm	mm	mm	Ω /km	V/1min.	kg/km
3 × 1.0	0.21	1.3	1.0	1.9	8.0 × 16.5	20.0	3,500	200
3 × 1.5	0.26	1.6	1.0	1.9	8.5 × 17.0	13.7	3,500	230
3 × 2.5	0.26	2.1	1.0	2.0	9.0 × 19.0	8.21	3,500	290
3 × 4	0.31	2.6	1.0	2.1	10.0 × 20.5	5.09	3,500	360
3 × 6	0.31	3.6	1.0	2.2	11.5 × 24.5	3.39	3,500	490
3 × 10	0.41	4.8	1.0	2.4	13.0 × 28.5	1.95	3,500	810
3 × 16	0.41	6.0	1.0	2.6	14.5 × 32.0	1.24	3,500	940
3 × 25	0.41	7.4	1.2	2.8	16.5 × 38.0	0.795	3,500	1,350
3 × 35	0.41	8.7	1.2	3.0	18.0 × 42.0	0.565	3,500	1,730
3 × 50	0.41	10.4	1.4	3.3	21.0 × 48.5	0.393	3,500	2,360
3 × 70	0.51	12.5	1.4	3.6	23.5 × 55.0	0.277	3,500	3,140
3 × 95	0.51	14.5	1.6	3.9	26.5 × 63.0	0.210	3,500	4,140
3 × 120	0.51	16.2	1.6	4.2	28.5 × 68.5	0.164	3,500	5,050
3 × 150	0.51	18.2	1.8	4.5	31.5 × 76.0	0.132	3,500	6,270
3 × 185	0.51	20.2	2.0	4.8	34.5 × 84.0	0.108	3,500	7,650
3 × 240	0.51	23.3	2.2	5.3	39.0 × 94.5	0.0817	3,500	9,940
3 × 300	0.51	26.0	2.4	5.7	42.5 × 104.5	0.0654	3,500	12,220

Rubber Insulated Flexible Cables | 고무절연 캡타이어 케이블

0.6/1KV PNCT-F

Reference Standard : Manufactured Standard

선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	시스두께 Thickness of Sheath	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃)(Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter						
core×sq mm	Max./mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
4 × 1.0	0.21	1.3	1.0	1.9	8.0×23.5	20.0	3,500	290
4 × 1.5	0.26	1.6	1.0	2.0	8.5×24.5	13.7	3,500	340
4 × 2.5	0.26	2.1	1.0	2.1	9.5×27.0	8.21	3,500	420
4 × 4	0.31	2.6	1.0	2.2	10.0×29.0	5.09	3,500	520
4 × 6	0.31	3.6	1.0	2.3	11.5×34.0	3.39	3,500	700
4 × 10	0.41	4.8	1.0	2.5	13.0×39.0	1.95	3,500	990
4 × 16	0.41	6.0	1.0	2.7	14.5×44.0	1.24	3,500	1,310
4 × 25	0.41	7.4	1.2	3.0	17.0×52.0	0.795	3,500	1,880
4 × 35	0.41	8.7	1.2	3.2	18.5×57.0	0.565	3,500	2,400
4 × 50	0.41	10.4	1.4	3.5	21.5×66.0	0.393	3,500	3,250
4 × 70	0.51	12.5	1.4	3.8	24.0×74.0	0.277	3,500	4,310
4 × 95	0.51	14.5	1.6	4.2	27.0×84.5	0.210	3,500	5,680
4 × 120	0.51	16.2	1.6	4.4	29.5×92.0	0.164	3,500	6,910
4 × 150	0.51	18.2	1.8	4.9	32.5×104.5	0.132	3,500	8,680
4 × 185	0.51	20.2	2.0	5.3	35.8×116.6	0.108	3,500	10,871
4 × 240	0.51	23.3	2.2	5.9	40.5×132	0.0817	3,500	14,117
4 × 300	0.51	26.0	2.4	6.3	44.7×145.5	0.0654	3,500	17,336

Rubber Insulated Flexible Cables | 고무절연 캡타이어 케이블

0.6/1KV PNCT-RF

선심수 Number of Cores	도체 Conductor		절연두께 Thickness of Insulation	시스두께 Thickness of Sheath	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃)(Max.)	시험전압 Test Voltage	케이블 중량 Weight
	구 성 Composition	바깥지름 Outer Diameter						
core×sq mm	Max./mm	mm	mm	mm	mm	Ω /km	V/5min.	kg/km
2 × 1.0	0.21	1.3	1.1	2.6	9.4×13.1	20.0	3,500	174
2 × 1.5	0.26	1.6	1.1	2.6	9.7×13.7	13.7	3,500	193
2 × 2.5	0.26	2.1	1.1	2.7	10.4×14.9	8.21	3,500	238
2 × 4	0.31	2.6	1.1	2.7	10.9×15.9	5.09	3,500	284
2 × 6	0.31	3.6	1.1	2.8	12.2×18.3	3.39	3,500	349
2 × 10	0.41	4.8	1.1	2.9	13.6×20.9	1.95	3,500	495
2 × 16	0.41	6.0	1.1	3.0	14.8×23.1	1.24	3,500	683
2 × 25	0.41	7.4	1.4	3.3	17.6×28.1	0.795	3,500	989
2 × 35	0.41	8.7	1.4	3.4	19.1×30.9	0.565	3,500	1,260
2 × 50	0.41	10.4	1.8	3.6	22.0×36.3	0.393	3,500	1,730
2 × 70	0.51	12.5	1.8	3.8	24.5×40.9	0.277	3,500	2,270
2 × 95	0.51	14.5	2.0	4.1	27.5×46.3	0.210	3,500	2,962
3 × 1.0	0.21	1.3	1.1	2.7	9.6×17.0	20.0	3,500	241
3 × 1.5	0.26	1.6	1.1	2.7	9.9×17.9	13.7	3,500	270
3 × 2.5	0.26	2.1	1.1	2.8	10.6×19.6	8.21	3,500	335
3 × 4	0.31	2.6	1.1	2.9	11.3×21.3	5.09	3,500	413
3 × 6	0.31	3.6	1.1	3.0	12.6×24.8	3.39	3,500	500
3 × 10	0.41	4.8	1.1	3.2	14.2×28.8	1.95	3,500	741
3 × 16	0.41	6.0	1.1	3.3	15.4×32.0	1.24	3,500	1,025
3 × 25	0.41	7.4	1.4	3.6	18.2×39.2	0.795	3,500	1,501
3 × 35	0.41	8.7	1.4	3.8	19.9×43.5	0.565	3,500	1,910
3 × 50	0.41	10.4	1.8	4.1	23.0×51.6	0.393	3,500	2,644
3 × 70	0.51	12.5	1.8	4.4	25.7×58.5	0.277	3,500	3,486
3 × 95	0.51	14.5	2.0	4.7	28.7×66.3	0.210	3,500	4,537
4 × 1.0	0.21	1.3	1.1	2.9	10.0×24.1	20.0	3,500	373
4 × 1.5	0.26	1.6	1.1	3.0	10.5×25.5	13.7	3,500	424
4 × 2.5	0.26	2.1	1.1	3.1	11.2×27.7	8.21	3,500	516
4 × 4	0.31	2.6	1.1	3.1	11.7×29.7	5.09	3,500	624
4 × 6	0.31	3.6	1.1	3.3	13.2×34.5	3.39	3,500	758
4 × 10	0.41	4.8	1.1	3.5	14.8×39.7	1.95	3,500	1,081
4 × 16	0.41	6.0	1.1	3.7	16.2×44.1	1.24	3,500	1,488
4 × 25	0.41	7.4	1.4	4.1	19.2×55.7	0.795	3,500	2,210
4 × 35	0.41	8.7	1.4	4.3	20.9×61.3	0.565	3,500	2,775
4 × 50	0.41	10.4	1.8	4.8	24.4×72.3	0.393	3,500	3,847
4 × 70	0.51	12.5	1.8	5.1	27.1×81.3	0.277	3,500	5,008
4 × 95	0.51	14.5	2.0	5.5	30.3×91.7	0.210	3,500	6,489