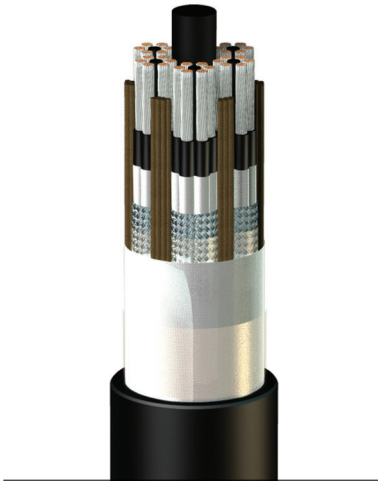


Spreader Cable | 스프레더 케이블

부두 컨테이너 하역기계 등의 이동용 기기의 전원 공급용 전선으로 사용한다.

Spreader cable is a power supply cable for moving equipment which is used for transportation and handling of containers at the pier.

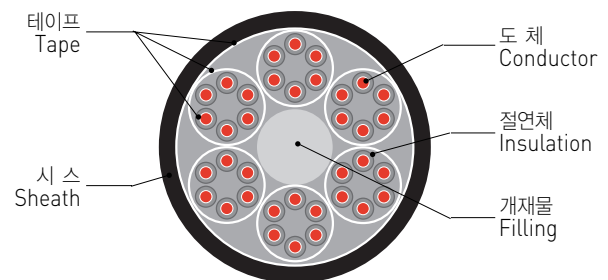
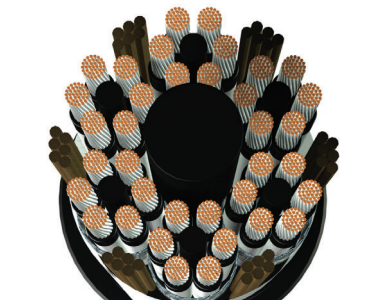


Characteristics

- 내염화성 Twisting Resistance
- 고장력 High Tension
- 난연성 Flame Retardance
- 내후성 Weather Resistance
- 내굴곡성 Bending Resistance

Application Ranges

- Spreader
- Lighting equipment, etc.



0.6/1KV SC-PNCT

선심수 No. of Core	도체 Conductor			절연두께 Thickness of Insulation	시스두께 Thickness of Sheath	시스외경 Sheath Overall Diameter	도체저항 Conductor Resistance (20℃)(Max.)	절연저항 Insulation Resistance (20℃)(Min.)	시험전압 Test Voltage	케이블중량 Weight
	공칭단면적 Nominal Sectional Area	구 성 Construction	바깥지름 Outer Diameter (Approx.)							
	mm ²	Max./mm	mm	mm	mm	mm	Ω /km	MΩ /km	V/5min.	mm
6×4	2.5	0.26	2.1	1.0	3.7	43.5	8.21	400	3,500	2,710
6×5	2.5	0.26	2.1	1.0	4.0	48.0	8.21	400	3,500	3,340
6×6	2.5	0.26	2.1	1.0	4.3	53.0	8.21	400	3,500	4,070
6×7	2.5	0.26	2.1	1.0	4.6	58.5	8.21	400	3,500	4,900
6×4	4.0	0.31	2.6	1.1	4.1	49.5	5.09	400	3,500	3,680
6×5	4.0	0.31	2.6	1.1	4.4	55.5	5.09	400	3,500	4,570
6×6	4.0	0.31	2.6	1.1	4.7	61.0	5.09	400	3,500	5,540
6×7	4.0	0.31	2.6	1.1	5.1	67.0	5.09	400	3,500	6,670

Spreader Cable | 스프레더 케이블

0.6/1KV SC-PNCT/SC-PNCT(S)

Reference Standard : Manufactured Standard

선심수 No. of Cores	도체 Conductor			절연두께 Thickness of Insulation	0.6/1KV SC-PNCT Non-Shield			0.6/1KV SC-PNCT(S) Shield				도체저항 Conductor Resistance (20℃) (Max.)	절연저항 Insulation Resistance (20℃) (Min.)	시험전압 Test Voltage
	공칭단면적 Nominal Cross- Sectional Area	구 성 Composition	바깥지름 Outer Diameter (Approx.)		시스두께 Thickness of Sheath	완성외경 Overall Diameter (Approx.)	개산중량 Weight (Approx.)	편조소선경 Diameter of Sheath	시스두께 Thickness of Sheath (Approx.)	완성외경 Overall Diameter (Approx.)	개산중량 Weight			
	mm²	Max./mm	mm		mm	mm	kg/mm	mm	mm	mm	kg/mm			
3×1	1.5	0.26	1.7	1.0	1.6	7.5×16.0	200	0.12	1.7	8.5×19.0	260	13.7	500	3,500
	2.5	0.26	2.1	1.0	1.6	8.0×17.0	240	0.12	1.8	9.5×20.5	310	8.21	500	3,500
	4.0	0.31	2.7	1.1	1.8	9.0×20.0	340	0.12	1.9	10.5×23.0	410	5.09	500	3,500
4×1	1.5	0.26	1.7	1.0	1.7	7.5×23.0	290	0.12	1.8	9.0×27.5	380	13.7	500	3,500
	2.5	0.26	2.1	1.0	1.7	8.0×24.5	350	0.12	1.9	9.5×29.0	450	8.21	500	3,500
	4.0	0.31	2.7	1.1	1.9	9.5×28.5	490	0.12	2.0	10.5×32.5	590	5.09	500	3,500
5×1	1.5	0.26	1.7	1.0	1.7	7.5×30.0	380	0.12	1.9	9.0×35.5	500	13.7	500	3,500
	2.5	0.26	2.1	1.0	1.8	8.5×32.5	470	0.12	2.0	9.5×38.0	600	8.21	500	3,500
	4.0	0.31	2.7	1.1	2.0	9.5×37.0	640	0.12	2.1	10.5×42.0	770	5.09	500	3,500
2×3	1.5	0.26	1.7	1.0	2.3	14.0×23.5	500	0.12	2.3	14.5×24.5	530	13.7	500	3,500
	2.5	0.26	2.1	1.0	2.4	15.5×25.5	620	0.12	2.4	16.0×26.5	650	8.21	500	3,500
	4.0	0.31	2.7	1.1	2.6	17.5×29.5	840	0.16	2.7	18.5×31.0	910	5.09	500	3,500
2×4	1.5	0.26	1.7	1.0	2.4	15.5×26.0	610	0.12	2.5	16.0×27.0	650	13.7	500	3,500
	2.5	0.26	2.1	1.0	2.5	16.5×28.0	750	0.16	2.6	17.5×29.5	810	8.21	500	3,500
	4.0	0.31	2.7	1.1	2.8	19.0×32.5	1,040	0.16	2.9	20.0×34.0	1,120	5.09	500	3,500
3×3	1.5	0.26	1.7	1.0	2.4	14.5×33.0	740	0.12	2.4	15.0×34.5	780	13.7	500	3,500
	2.5	0.26	2.1	1.0	2.5	15.5×36.0	910	0.12	2.6	16.0×38.0	980	8.21	500	3,500
	4.0	0.31	2.7	1.1	2.7	17.5×41.5	1,240	0.16	2.8	18.5×44.0	1,120	5.09	500	3,500
2×5	1.5	0.26	1.7	1.0	2.5	17.0×28.5	730	0.16	2.6	17.5×30.0	790	13.7	500	3,500
	2.5	0.26	2.1	1.0	2.7	18.5×31.0	920	0.16	2.8	19.0×32.5	990	8.21	500	3,500
	4.0	0.31	2.7	1.1	3.0	21.0×36.0	1,260	0.16	3.1	22.0×37.5	1,120	5.09	500	3,500
3×4	1.5	0.26	1.7	1.0	2.5	15.5×36.5	900	0.12	2.6	16.5×38.5	970	13.7	500	3,500
	2.5	0.26	2.1	1.0	2.6	17.0×39.5	1,110	0.16	2.7	17.5×42.0	1,120	8.21	500	3,500
	4.0	0.31	2.7	1.1	2.9	19.5×46.0	1,550	0.16	3.0	20.5×48.5	1,660	5.09	500	3,500
4×4	1.5	0.26	1.7	1.0	2.7	16.0×50.5	1,280	0.12	2.8	17.0×53.0	1,370	13.7	500	3,500
	2.5	0.26	2.1	1.0	2.8	17.0×54.5	1,570	0.16	2.9	18.0×57.5	1,700	8.21	500	3,500
	4.0	0.31	2.7	1.1	3.2	20.0×63.0	2,190	0.16	3.3	21.0×66.0	2,340	5.09	500	3,500
3×8	1.5	0.26	1.7	1.0	3.2	22.0×52.0	1,790	0.16	3.3	22.5×54.5	1,920	13.7	500	3,500
	2.5	0.26	2.1	1.0	3.4	23.5×57.0	2,250	0.16	3.5	24.5×59.0	2,380	8.21	500	3,500
	4.0	0.31	2.7	1.1	3.8	27.5×66.5	3,140	0.18	3.9	28.5×69.0	3,310	5.09	500	3,500
3×9	1.5	0.26	1.7	1.0	3.4	23.5×56.0	2,070	0.16	3.5	24.5×58.5	2,200	13.7	500	3,500
	2.5	0.26	2.1	1.0	3.6	25.5×61.5	2,600	0.18	3.7	26.5×64.0	2,760	8.21	500	3,500
	4.0	0.31	2.7	1.1	4.0	29.5×71.5	3,610	0.18	4.1	30.5×74.0	3,800	5.09	500	3,500
3×10	1.5	0.26	1.7	1.0	3.5	25.0×60.0	2,340	0.18	3.6	26.0×62.5	2,500	13.7	500	3,500
	2.5	0.26	2.1	1.0	3.8	27.0×65.5	2,960	0.18	3.9	28.0×68.5	3,130	8.21	500	3,500
	4.0	0.31	2.7	1.1	4.3	31.5×77.0	4,140	0.18	4.4	32.5×79.5	4,350	5.09	500	3,500