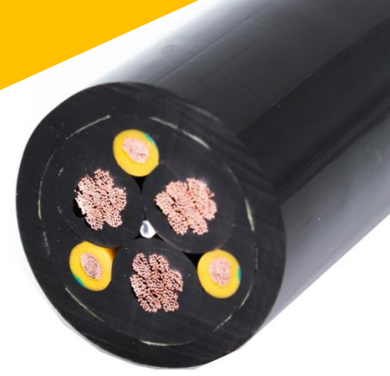


# Mining Cable

 SHENXING CABLE GROUP



## APPLICATION



It is suitable for power transmission in mines, power connection of coal mining machines and similar equipment, mobile equipment, underground transformers, mobile surface mining machinery, underground electric drills and underground lighting.

### MYJV、MYJV22、MYJV32

Conductor: 99.99% copper

Insulation: XLPE

Armor: No armor/with steel armor/steel wire armor

Outer sheath layer: PVC

Rated voltage: U0/U 0.6/1kV、3.6/6、6/6、6/10、8.7/10

Number of cores: 3

Maximum operating temperature: 90°C

Maximum conductor temperature during short circuit (no more than 5 seconds): 250°C

Bending radius: 15D±5%

Application: Power transmission in mines



Explosion-proof



Safe&reliable



Fire retardant



Corrosion resistance



Shock resistance



Waterproof moisture-proof

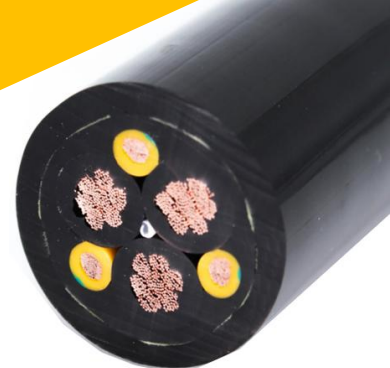


Sustainable

**Accept Customization**

# Mining Cable

**SHENXING CABLE GROUP**



**Voltage level: 0.6/1kV**

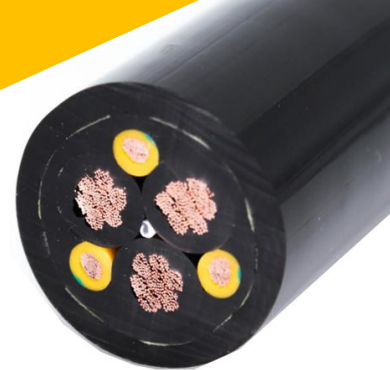
**Accept Customization**

NO. OF CON D.	D mm	CSA mm <sup>2</sup>	I.D mm	Resistance Ω/km	No Armor				With steel armor					Steel wire armor					
					Sheath THK mm	OD mm	weight kg/km	Current A	Sheath THK mm	Armour THK mm	ID mm	weight kg/km	Current A	Sheath mm	WD mm	OD mm	weight kg/km	Current A	
Three cores	1.4	1.5	0.7	12.1	1.8	10.4	121	27/20											
	1.8	2.5	0.7	7.41	1.8	11.3	159	35/26	1.8	0.2×2	13.1	255	35/26						
	2.3	4	0.7	4.61	1.8	12.2	210	45/34	1.8	0.2×2	14.0	317	45/34						
	2.8	6	0.7	3.08	1.8	13.4	280	57/43	1.8	0.2×2	15.2	397	57/43						
	3.8	10	0.7	1.83	1.8	16.1	431	77/60	1.8	0.2×2	17.9	561	77/60	1.8	0.8	21.7	1049	65/80	
	4.8	16	0.7	1.15	1.8	18.4	634	105/83	1.8	0.2×2	20.2	773	105/83	1.8	0.8	24.0	1323	85/100	
	6.0	25	0.9	0.727	1.8	22.1	947	125/105	1.8	0.2×2	23.9	1130	125/105	1.8	1.6	27.7	1779	115/130	
	7.0	35	0.9	0.524	1.8	24.6	1254	155/125	1.8	0.2×2	26.4	1458	155/125	1.8	1.6	30.2	2174	145/155	
	8.3	50	1.0	0.387	1.8	27.9	1660	185/160	1.8	0.5×2	29.7	1893	185/160	1.9	1.6	33.9	2729	175/185	
	9.8	70	1.1	0.268	1.9	32.8	2353	225/200	2.0	0.5×2	36.2	2967	225/200	2.0	2.0	39.6	3854	220/225	
	11.5	95	1.1	0.193	2.0	37.1	3179	270/245	2.0	0.5×2	40.5	3872	270/245	2.2	2.0	43.9	4862	270/270	
	12.9	120	1.2	0.153	2.1	41.2	3983	310/285	2.1	0.5×2	44.6	4753	310/285	2.3	2.0	48.0	5840	315/305	
	14.5	150	1.4	0.124	2.3	45.8	4909	345/325	2.3	0.5×2	49.2	5762	345/325	2.4	2.5	53.8	7498	360/345	
	16.0	185	1.6	0.0991	2.4	50.9	6104	390/375	2.4	0.5×2	54.3	7051	390/375	2.6	2.5	59.3	9020	420/390	
	18.3	240	1.7	0.0754	2.6	57.4	7941	450/440	2.6	0.5×2	60.8	9006	450/440	2.7	2.5	66.0	11237	500/455	
20.5	300	1.8	0.0601	2.8	63.4	9890	515/505	2.7	0.5×2	66.8	11067	515/505	2.9	2.5	72.0	13521	550/520		

The current parameters are expressed as: soil laying/air laying corresponding parameter values. The above data is for reference only.

# Mining Cable

 SHENXING CABLE GROUP



**Voltage level: 3.6/6kV**

**Accept Customization**

NO. OF COND.	D mm	CSA mm <sup>2</sup>	I.D mm	Resistance Ω/km	No Armor				With steel armor				
					Sheath THK mm	OD mm	weight kg/km	Current A	Sheath THK mm	Armour THK mm	ID mm	weight kg/km	Current A
Three cores	6.0	25	2.5	0.727	2.1	36.6	1745	160/165	2.3	0.5×2	42.8	2769	125/120
	7.0	35	2.5	0.524	2.2	39.0	2125	190/205	2.3	0.5×2	45.2	3210	155/140
	8.3	50	2.5	0.387	2.3	42.0	2671	225/245	2.4	0.5×2	48.2	3833	180/165
	9.8	70	2.5	0.268	2.4	45.8	3395	275/305	2.6	0.5×2	52.0	4656	220/210
	11.5	95	2.5	0.193	2.5	49.5	4252	330/370	2.7	0.5×2	55.9	5632	265/255
	12.9	120	2.5	0.153	2.6	52.7	5093	375/430	2.8	0.5×2	59.1	6557	300/290
	14.5	150	2.5	0.124	2.8	56.5	6119	425/490	2.9	0.5×2	62.7	7653	340/330
	16.0	185	2.5	0.0991	2.9	60.2	7265	480/560	3.1	0.5×2	66.4	8895	380/375
	18.3	240	2.6	0.0754	3.0	65.8	9092	555/665	3.2	0.5×2	72.0	10865	435/435
20.5	300	2.8	0.0601	3.2	71.8	11123	630/765	3.4	0.5×2	79.0	13230	485/495	

**Voltage level: 6/6 6/10kV**

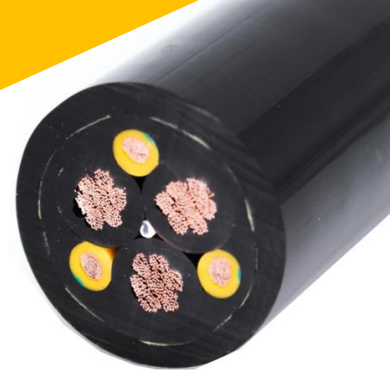
**Accept Customization**

NO. OF COND.	D mm	CSA mm <sup>2</sup>	I.D mm	Resistance Ω/km	No Armor				With steel armor				
					Sheath THK mm	OD mm	weight kg/km	Current A	Sheath THK mm	Armour THK mm	ID mm	weight kg/km	Current A
Three cores	6.0	25	3.4	0.727	2.2	41.1	2017	125/120	2.4	0.5×2	47.3	3155	150/135
	7.0	35	3.4	0.524	2.3	43.3	2392	155/140	2.5	0.5×2	49.7	3610	175/165
	8.3	50	3.4	0.387	2.4	46.3	2956	180/165	2.6	0.5×2	52.7	4252	205/195
	9.8	70	3.4	0.268	2.5	50.4	3725	220/210	2.7	0.5×2	56.6	5102	255/245
	11.5	95	3.4	0.193	2.7	54.0	4603	265/255	2.8	0.5×2	60.2	6073	300/300
	12.9	120	3.4	0.153	2.8	57.2	5463	300/290	2.9	0.5×2	63.4	7016	345/345
	14.5	150	3.4	0.124	2.9	60.9	6489	340/330	3.1	0.5×2	67.1	8137	385/390
	16.0	185	3.4	0.0991	3.0	64.5	7654	380/375	3.2	0.5×2	70.7	9395	435/445
	18.3	240	3.4	0.0754	3.2	69.7	9471	435/435	3.4	0.5×2	76.9	11521	505/525
	20.5	300	3.4	0.0601	3.3	74.6	11404	485/495	3.6	0.5×2	82.0	13626	565/595

The current parameters are expressed as: soil laying/air laying corresponding parameter values. The above data is for reference only.

# Mining Cable

 SHENXING CABLE GROUP



**Voltage level: 8.7/10kV**

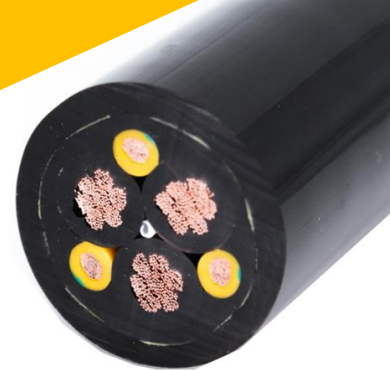
**Accept Customization**

NO. OF COND.	D mm	CSA mm <sup>2</sup>	I.D mm	Resistance Ω/km	No Armor				With steel armor				
					Sheath THK mm	OD mm	weight kg/km	Current A	Sheath THK mm	Armour THK mm	ID mm	weight kg/km	Current A
Three cores	6.0	25	4.5	0.727	2.4	46.4	2361	125/120	2.6	0.5×2	52.8	3660	150/140
	7.0	35	4.5	0.524	2.5	48.8	2772	155/140	2.6	0.5×2	55.0	4109	175/170
	8.3	50	4.5	0.387	2.6	51.8	3357	180/165	2.8	0.5×2	58.0	4771	210/205
	9.8	70	4.5	0.268	2.7	55.6	4131	220/210	2.9	0.5×2	62.0	5671	255/250
	11.5	95	4.5	0.193	2.8	59.3	5036	265/255	3.0	0.5×2	65.7	6871	305/310
	12.9	120	4.5	0.153	2.9	62.5	5919	300/290	3.1	0.5×2	68.9	7639	350/350
	14.5	150	4.5	0.124	3.0	66.4	6998	340/330	3.2	0.5×2	72.6	8787	390/400
	16.0	185	4.5	0.0991	3.2	70.0	8189	380/375	3.4	0.5×2	77.2	10247	440/450
	18.3	240	4.5	0.0754	3.3	75.1	10043	435/435	3.5	0.5×2	82.3	13045	510/530
	20.5	300	4.5	0.0601	3.5	80.1	12013	485/495	3.8	0.5×2	87.5	15244	565/605

The current parameters are expressed as: soil laying/air laying corresponding parameter values. The above data is for reference only.

# Mining Cable

 SHENXING CABLE GROUP



## MVV、MVV22、MVV32

Accept Customization

Conductor: 99.99% copper

Insulation: PVC

Armor: No armor/with steel armor/steel wire armor

Outer sheath layer: PVC

Rated voltage: UO/U 0.6/1kV

Number of cores: 3、4、3+1、4+1

Maximum operating temperature: 70°C

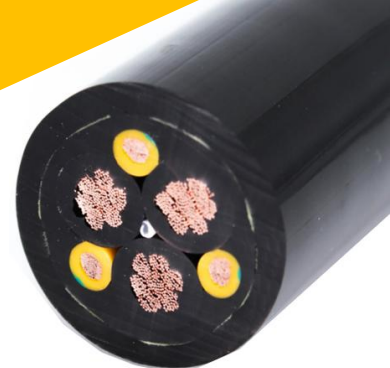
Maximum conductor temperature during short circuit (no more than 5 seconds): 250°C

Bending radius: 10D

Application: Power transmission in mines

# Mining Cable

**SHENXING CABLE GROUP**



**Voltage level: 8.7/10kV**

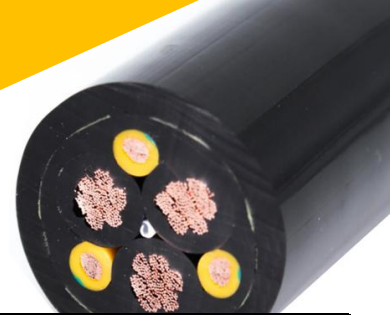
**Accept Customization**

NO. OF COND.	D mm	CSA mm <sup>2</sup>	I.D mm	Resistance Ω/km	No Armor				With steel armor					Steel wire armor					
					Sheath THK mm	OD mm	weight kg/km	Current A	Sheath THK mm	Armour THK mm	ID mm	weight kg/km	Current A	Sheath mm	WD mm	OD mm	weight kg/km	Current A	
Three cores	1.8	2.5	0.8	7.41	1.8	11.8	187	29/19											
	2.3	4	1	4.61	1.8	13.7	265	38/26	1.8	0.2×2	17.3	489	38/26						
	2.8	6	1	3.08	1.8	15.7	380	47/32	1.8	0.2×2	18.4	577	47/32						
	3.8	10	1	1.83	1.8	17.6	514	65/46	1.8	0.2×2	21.2	800	65/46	1.8	0.8	23.0	1172	65/46	
	4.8	16	1	1.15	1.8	19.8	728	84/60	1.8	0.2×2	23.5	1050	84/60	1.8	0.8	25.3	1457	84/60	
	6.0	25	1.2	0.727	1.8	23.6	1084	110/77	1.8	0.2×2	27.2	1465	110/77	1.8	1.6	29.0	1936	110/77	
	7.0	35	1.2	0.524	1.8	26.1	1422	130/95	1.9	0.2×2	30.7	2150	130/95	1.9	1.6	31.7	2359	130/95	
	8.3	50	1.4	0.387	1.8	26.5	1801	155/115	2.0	0.5×2	31.4	2453	155/115	2.0	1.6	36.4	3216	155/115	
	9.8	70	1.4	0.268	1.9	28.8	2415	195/145	2.2	0.5×2	33.6	3116	195/145	2.2	2.0	41.1	4164	195/145	
	11.5	95	1.6	0.193	2.1	33.7	3255	230/185	2.4	0.5×2	38.2	4053	230/185	2.4	2.0	47.4	5498	230/185	
	12.9	120	1.6	0.153	2.2	37.1	4037	260/210	2.5	0.5×2	41.9	4930	260/210	2.5	2.0	51.3	6836	260/210	
	14.5	150	1.8	0.124	2.3	41.9	5028	300/245	2.6	0.5×2	47.1	6075	300/245	2.6	2.5	55.9	8061	300/245	
	16.0	185	2.0	0.0991	2.5	45.9	6180	335/280	2.8	0.5×2	50.9	7300	335/280	2.8	2.5	61.4	9640	335/280	
	18.3	240	2.2	0.0754	2.7	51.7	7947	390/335	3.0	0.5×2	57.0	9231	390/335	3.0	2.5	68.5	12002	390/335	
20.5	300	2.4	0.0601					3.2	0.5×2	61.8	11277	435/375	3.2	2.5	75.2	14489	435/375		

The current parameters are expressed as: soil laying/air laying corresponding parameter values. The above data is for reference only.

# Mining Cable

**SHENXING CABLE GROUP**



**Voltage level: 8.7/10kv**

**Accept Customization**

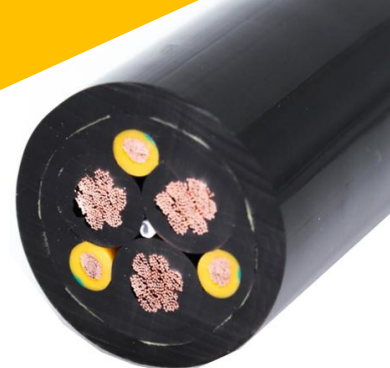
NO. OF COND.	D mm	CSA mm <sup>2</sup>	I.D mm	Resistance Ω/km	No Armor				With steel armor				
					Sheath THK mm	OD mm	weight kg/km	Current A	Sheath THK mm	Armour THK mm	ID mm	weight kg/km	Current A
Four cores	1.4	1.5	0.8	12.1	1.8	11.6	161	22/15					
	1.8	2.5	0.8	7.41	1.8	12.6	211	29/19					
	2.3	4	1.0	4.61	1.8	14.7	305	38/26	1.8	0.2×2	16.5	435	38/26
	2.8	6	1.0	3.08	1.8	15.9	400	47/32	1.8	0.2×2	17.7	542	47/32
	3.8	10	1.0	1.83	1.8	19.0	610	65/46	1.8	0.2×2	20.8	764	65/46
	4.8	16	1.0	1.15	1.8	21.6	871	84/60	1.8	0.2×2	23.4	1048	84/60
	6.0	25	1.2	0.727	1.8	26.7	1316	110/77	1.8	0.2×2	27.5	1529	110/77
	7.0	35	1.2	0.524	1.8	28.5	1732	130/95	1.8	0.2×2	30.3	1968	130/95
	8.3	50	1.4	0.387	1.9	32.9	2327	155/115	1.9	0.5×2	36.7	2960	155/115
	9.8	70	1.4	0.268	2.1	38.1	3264	195/145	2.1	0.5×2	41.3	3956	195/145
	11.5	95	1.6	0.193	2.2	43.8	4455	230/185	2.2	0.5×2	47.2	5273	230/185
	12.9	120	1.6	0.153	2.4	48.1	5530	260/210	2.4	0.5×2	51.3	6403	260/210
	14.5	150	1.8	0.124	2.5	53.0	6266	300/245	2.6	0.5×2	56.4	7757	300/245
	16.0	185	2.0	0.0991	2.7	59.0	8431	335/280	2.8	0.5×2	62.4	9524	335/280
	18.3	240	2.2	0.0754	2.9	61.9	10972	390/335	3.0	0.5×2	70.1	12207	390/335
20.5	300	2.4	0.0601					3.2	0.5×2	77.3	15044	435/375	
3+1 cores	2.3	4	1.0	4.61	1.8	14.1	281	38/26	1.8	0.2×2	16.9	521	38/26
	1.8	2.5	0.8	7.41									
	2.8	6	1.0	3.08	1.8	15.6	376	47/32	1.8	0.2×2	18.4	710	47/32
	2.3	4	1.0	4.61									
	3.8	10	1.0	1.83	1.8	18.2	555	65/46	1.8	0.2×2	21.0	982	65/46
	2.8	6	1.0	3.08									
	4.8	16	1.0	1.15	1.8	20.9	804	84/60	1.8	0.2×2	23.7	1412	84/60
	3.8	10	1.0	1.83									
	6.0	25	1.2	0.727	1.8	24.6	1202	110/77	1.8	0.2×2	27.4	1740	110/77
	4.8	16	1.0	1.15									
	7.0	35	1.2	0.524	1.8	26.7	1511	130/95	1.8	0.2×2	29.5	2214	130/95
	4.8	16	1.0	1.15									
	8.3	50	1.4	0.387	1.9	31.1	2071	155/115	1.9	0.5×2	33.9	2864	155/115
	6.0	25	1.2	0.727									
	9.8	70	1.4	0.268	2.0	35.6	2868	195/145	2.1	0.5×2	39.3	3539	195/145
	7.0	35	1.2	0.524									
	11.5	95	1.6	0.193	2.2	37.8	3859	230/185	2.2	0.5×2	44.7	4679	230/185
	8.3	50	1.4	0.387									
	12.9	120	1.6	0.153	2.4	39.0	4851	260/210	2.4	0.5×2	49.1	5797	260/210
	9.8	70	1.4	0.268									
14.5	150	1.8	0.124	2.6	41.0	5746	300/245	2.5	0.5×2	52.8	6971	300/245	
9.8	70	1.4	0.268										
16.0	185	2.0	0.0991	2.8	42.3	7160	335/280	2.6	0.5×2	58.5	8495	335/280	
11.5	95	1.6	0.193										
18.3	240	2.2	0.0754					2.8	0.5×2	65.3	10702	390/335	
12.9	120.0	1.6	0.2193										

The current parameters are expressed as: soil laying/air laying corresponding parameter values. The above data is for reference only.



# Mining Cable

**SHENXING CABLE GROUP**



**Voltage level: 8.7/10kV**

**Accept Customization**

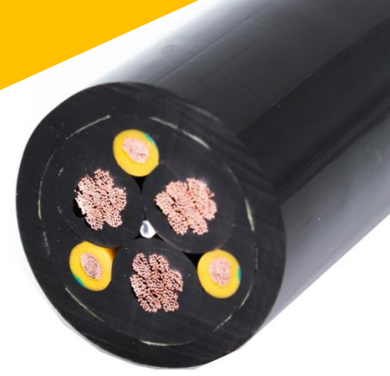
NO. OF COND.	D mm	CSA mm <sup>2</sup>	I.D mm	Resistance Ω/km	No Armor				With steel armor				
					Sheath THK mm	OD mm	weight kg/km	Current A	Sheath THK mm	Armour THK mm	ID mm	weight kg/km	Current A
4+1 cores	2.3	4	1.0	4.61	1.8	15.4	343	38/26	1.8	0.2×2	17.2	480	38/26
	1.8	2.5	0.8	7.41									
	2.8	6	1.0	3.08	1.8	17.0	461	47/32	1.8	0.2×2	18.8	613	47/32
	2.3	4	1.0	4.61									
	3.8	10	1.0	1.83	1.8	20.0	690	65/46	1.8	0.2×2	21.8	853	65/46
	2.8	6	1.0	3.08									
	4.8	16	1.0	1.15	1.8	23.0	1002	84/60	1.8	0.2×2	24.8	1191	84/60
	3.8	10	1.0	1.83									
	6.0	25	1.2	0.727	1.8	27.3	1508	110/77	1.8	0.2×2	29.1	1734	110/77
	4.8	16	1.0	1.15									
	7.0	35	1.2	0.524	1.8	29.7	1919	130/95	1.9	0.5×2	31.7	2180	130/95
	4.8	16	1.0	1.15									
	8.3	50	1.4	0.387	2.0	35.2	2652	155/115	2.0	0.5×2	38.5	3291	155/115
	6.0	25	1.2	0.727									
	9.8	70	1.4	0.268	2.1	39.9	3657	195/145	2.2	0.5×2	43.3	4403	195/145
	7.0	35	1.2	0.524									
	11.5	95	1.6	0.193	2.3	43.5	4562	230/185	2.4	0.5×2	49.6	5869	230/185
	8.3	50	1.4	0.387									
	12.9	120	1.6	0.153	2.5	51.1	6380	260/210	2.5	0.5×2	54.3	7234	260/210
	9.8	70	1.4	0.268									
14.5	150	1.8	0.124	2.6	55.5	7538	300/245	2.7	0.5×2	58.9	8570	300/245	
9.8	70	1.4	0.268										
16.0	185	2.0	0.0991	2.8	62.1	9488	335/285	2.9	0.5×2	65.5	10638	335/280	
11.5	95	1.6	0.193										
18.3	240	2.2	0.0754	3.0	69.8	12277.0	390/335	3.1	0.5×2	73.2	13571	390/335	
12.9	120.0	1.6	0.193										

The current parameters are expressed as: soil laying/air laying corresponding parameter values. The above data is for reference only.



# Mining Cable

 SHENXING CABLE GROUP



## **PVC insulated power cable for coal mine MVV、MVV22、MVV32**

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Conductor: 99.99% copper

Insulation: PVC

Armor: No armor/with steel armor/steel wire armor

Outer sheath layer: PVC

Rated voltage: UO/U 0.6/1kV

Number of cores: 3、4、3+1、4+1

Maximum operating temperature: 70°C

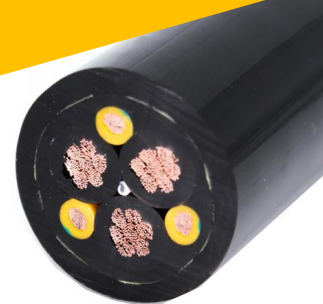
Maximum conductor temperature during short circuit (no more than 5 seconds): 250°C

Bending radius: 10D

**Accept Customization**

# Mining Cable

 SHENXING CABLE GROUP

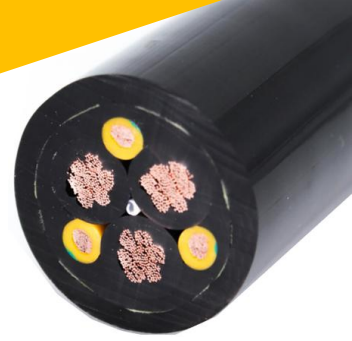


**Voltage level: 8.7/10kV**

**Accept Customization**

NO. OF COND.	D mm	CSA mm <sup>2</sup>	I.D mm	Resistance Ω/km	No Armor				With steel armor					Steel wire armor					
					Sheath THK mm	OD mm	weight kg/km	Current A	Sheath THK mm	Armour THK mm	ID mm	weight kg/km	Current A	Sheath mm	WD mm	OD mm	weight kg/km	Current A	
Three cores	1.4	1.5	0.7	12.1	1.8	10.4	121	27/20											
	1.8	2.5	0.7	7.41	1.8	11.3	159	35/26	1.8	0.2×2	13.1	255	35/26						
	2.3	4	0.7	4.61	1.8	12.2	210	45/34	1.8	0.2×2	14.0	317	45/34						
	2.8	6	0.7	3.08	1.8	13.4	280	57/43	1.8	0.2×2	15.2	397	57/43						
	3.8	10	0.7	1.83	1.8	16.1	431	77/60	1.8	0.2×2	17.9	561	77/60	1.8	0.8	21.7	1049	65/80	
	4.8	16	0.7	1.15	1.8	18.4	634	105/83	1.8	0.2×2	20.2	773	105/83	1.8	0.8	24.0	1323	85/100	
	6.0	25	0.9	0.727	1.8	22.1	947	125/105	1.8	0.2×2	23.9	1130	125/105	1.8	1.6	27.7	1779	115/130	
	7.0	35	0.9	0.524	1.8	24.6	1254	155/125	1.8	0.2×2	26.4	1458	155/125	1.8	1.6	30.2	2174	145/155	
	8.3	50	1.0	0.387	1.8	27.9	1660	185/160	1.8	0.5×2	29.7	1893	185/160	1.9	1.6	33.9	2729	175/185	
	9.8	70	1.1	0.268	1.9	32.8	2353	225/200	2.0	0.5×2	36.2	2967	225/200	2.0	2.0	39.6	3854	220/225	
	11.5	95	1.1	0.193	2.0	37.1	3179	270/245	2.0	0.5×2	40.5	3872	270/245	2.2	2.0	43.9	4862	270/270	
	12.9	120	1.2	0.153	2.1	41.2	3983	310/285	2.1	0.5×2	44.6	4753	310/285	2.3	2.0	48.0	5840	315/305	
	14.5	150	1.4	0.124	2.3	45.8	4909	345/325	2.3	0.5×2	49.2	5762	345/325	2.4	2.5	53.8	7498	360/345	
	16.0	185	1.6	0.0991	2.4	50.9	6104	390/375	2.4	0.5×2	54.3	7051	390/375	2.6	2.5	59.3	9020	420/390	
	18.3	240	1.7	0.0754	2.6	57.4	7941	450/440	2.6	0.5×2	60.8	9006	450/440	2.7	2.5	66.0	11237	500/455	
20.5	300	1.8	0.0601	2.8	63.4	9890	515/505	2.7	0.5×2	66.8	11067	515/505	2.9	2.5	72.0	13521	550/520		

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**Voltage level: 8.7/10kV**

**Accept Customization**

NO. OF COND.	D mm	CSA mm <sup>2</sup>	I.D mm	Resistance Ω/km	No Armor				With steel armor				Steel wire armor					
					Sheath THK mm	OD mm	weight kg/km	Current A	Sheath THK mm	Armour THK mm	ID mm	weight kg/km	Current A	Sheath mm	WD mm	OD mm	weight kg/km	Current A
Three cores	1.8	2.5	0.8	7.41	1.8	11.8	187	29/19										
	2.3	4	1	4.61	1.8	13.7	265	38/26	1.8	0.2×2	17.3	489	38/26					
	2.8	6	1	3.08	1.8	15.7	380	47/32	1.8	0.2×2	18.4	577	47/32					
	3.8	10	1	1.83	1.8	17.6	514	65/46	1.8	0.2×2	21.2	800	65/46	1.8	0.8	23.0	1172	65/46
	4.8	16	1	1.15	1.8	19.8	728	84/60	1.8	0.2×2	23.5	1050	84/60	1.8	0.8	25.3	1457	84/60
	6.0	25	1.2	0.727	1.8	23.6	1084	110/77	1.8	0.2×2	27.2	1465	110/77	1.8	1.6	29.0	1936	110/77
	7.0	35	1.2	0.524	1.8	26.1	1422	130/95	1.9	0.2×2	30.7	2150	130/95	1.9	1.6	31.7	2359	130/95
	8.3	50	1.4	0.387	1.8	26.5	1801	155/115	2.0	0.5×2	31.4	2453	155/115	2.0	1.6	36.4	3216	155/115
	9.8	70	1.4	0.268	1.9	28.8	2415	195/145	2.2	0.5×2	33.6	3116	195/145	2.2	2.0	41.1	4164	195/145
	11.5	95	1.6	0.193	2.1	33.7	3255	230/185	2.4	0.5×2	38.2	4053	230/185	2.4	2.0	47.4	5498	230/185
	12.9	120	1.6	0.153	2.2	37.1	4037	260/210	2.5	0.5×2	41.9	4930	260/210	2.5	2.0	51.3	6836	260/210
	14.5	150	1.8	0.124	2.3	41.9	5028	300/245	2.6	0.5×2	47.1	6075	300/245	2.6	2.5	55.9	8061	300/245
	16.0	185	2.0	0.0991	2.5	45.9	6180	335/280	2.8	0.5×2	50.9	7300	335/280	2.8	2.5	61.4	9640	335/280
	18.3	240	2.2	0.0754	2.7	51.7	7947	390/335	3.0	0.5×2	57.0	9231	390/335	3.0	2.5	68.5	12002	390/335
20.5	300	2.4	0.0601					3.2	0.5×2	61.8	11277	435/375	3.2	2.5	75.2	14489	435/375	

The current parameters are expressed as: soil laying/air laying corresponding parameter values. The above data is for reference only.