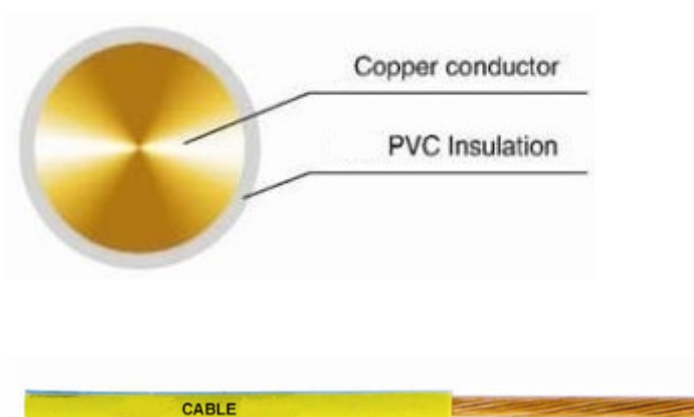


Datasheet

Stock No. From 1851046 to 1851099

From 1856533 to 1856607

Copper-Core PVC Insulated Soft Wire for General Purpose



Technical Data :

- 1) Rated Voltage: 450/750V
- 2) Rated Temperature: 70°C
- 3) Standards: GB5023-2008, IEC60227-1997.
- 4) Testing Voltage: 6KV
- 5) Min. Insulation Resistance: 0.010 Ω /km (at70°C)
- 6) Conductor Material: Copper
- 7) Jacket Material: PVC (Polyvinyl-Chloride)
- 8) Operating Temperature: -20°C ~75°C
- 9) Application Range: Applicable to AC rated voltage 450/750V and below power, household appliances, instruments and telecommunications equipment and other lines, and mostly used in a variety of mechanical equipment, and has strong flexibility.

CAUTION :

Applicable to AC rated voltage 450/750V and below power, household appliances, instruments and telecommunications equipment and other lines, and mostly used in a variety of mechanical equipment, and has strong flexibility.



Copper-Core PVC Insulated Soft Wire for General Purpose



Article No.	Cross Section (mm ²)	Minimum number of single wires in stranded conductors	Insulation Thickness (mm)	Mean Overall Dia. (mm)	Approx. Wt. Of Cable	Max DC Resistance at 20°C (Ω/km)	Min. Insulation Resistance at 70°C (MΩ/km)	Colour
1856559	0.75	24	0.6	2.8	11	26.0	0.011	Red
1856569	0.75	24	0.6	2.8	11	26.0	0.011	White
1856561	0.75	24	0.6	2.8	11	26.0	0.011	Blue
1856553	0.75	24	0.6	2.8	11	26.0	0.011	Green
1856563	0.75	24	0.6	2.8	11	26.0	0.011	Grey
1856564	0.75	24	0.6	2.8	11	26.0	0.011	Black
1856565	0.75	24	0.6	2.8	11	26.0	0.011	Yellow/Green
1856566	0.75	24	0.6	2.8	11	26.0	0.011	Yellow
1856567	1	32	0.6	3.0	13	19.5	0.010	Red
1856568	1	32	0.6	3.0	13	19.5	0.010	White
1856543	1	32	0.6	3.0	13	19.5	0.010	Blue
1856541	1	32	0.6	3.0	13	19.5	0.010	Green
1856560	1	32	0.6	3.0	13	19.5	0.010	Grey
1856535	1	32	0.6	3.0	13	19.5	0.010	Black
1856536	1	32	0.6	3.0	13	19.5	0.010	Yellow/Green
1856537	1	32	0.6	3.0	13	19.5	0.010	Yellow
1856538	1.5	30	0.7	3.5	19	13.30	0.010	Red
1856540	1.5	30	0.7	3.5	19	13.30	0.010	White
1856552	1.5	30	0.7	3.5	19	13.30	0.010	Blue
1856542	1.5	30	0.7	3.5	19	13.30	0.010	Green
1856533	1.5	30	0.7	3.5	19	13.30	0.010	Grey
1856544	1.5	30	0.7	3.5	19	13.30	0.010	Black
1856546	1.5	30	0.7	3.5	19	13.30	0.010	Yellow/Green
1856547	1.5	30	0.7	3.5	19	13.30	0.010	Yellow
1856548	2.5	19	0.8	4.1	32.12	7.41	0.011	Red
1856549	2.5	19	0.8	4.1	32.12	7.41	0.011	White
1856550	2.5	19	0.8	4.1	32.12	7.41	0.011	Blue
1856534	2.5	19	0.8	4.1	32.12	7.41	0.011	Green
1856586	2.5	19	0.8	4.1	32.12	7.41	0.011	Grey
1856589	2.5	19	0.8	4.1	32.12	7.41	0.011	Black
1856590	2.5	19	0.8	4.1	32.12	7.41	0.011	Yellow/Green
1856591	2.5	19	0.8	4.1	32.12	7.41	0.011	Yellow
1856592	4	19	0.8	4.8	47.57	4.61	0.009	Red
1856593	4	19	0.8	4.8	47.57	4.61	0.009	White
1856594	4	19	0.8	4.8	47.57	4.61	0.009	Blue

1856596	4	19	0.8	4.8	47.57	4.61	0.009	Green
1856607	4	19	0.8	4.8	47.57	4.61	0.009	Grey
1856598	4	19	0.8	4.8	47.57	4.61	0.009	Black
1856588	4	19	0.8	4.8	47.57	4.61	0.009	Yellow/Green
1856600	4	19	0.8	4.8	47.57	4.61	0.009	Yellow
1856601	6	19	0.8	5.3	68.48	3.08	0.0084	Red
1856603	6	19	0.8	5.3	68.48	3.08	0.0084	White
1856604	6	19	0.8	5.3	68.48	3.08	0.0084	Blue
1856605	6	19	0.8	5.3	68.48	3.08	0.0084	Green
1856606	6	19	0.8	5.3	68.48	3.08	0.0084	Grey
1856599	6	19	0.8	5.3	68.48	3.08	0.0084	Black
1856580	6	19	0.8	5.3	68.48	3.08	0.0084	Yellow/Green
1856578	6	19	0.8	5.3	68.48	3.08	0.0084	Yellow
1856597	10	49	1	7.3	121.35	1.83	0.0072	Red
1856571	10	49	1	7.3	121.35	1.83	0.0072	White
1856572	10	49	1	7.3	121.35	1.83	0.0072	Blue
1856574	10	49	1	7.3	121.35	1.83	0.0072	Green
1856575	10	49	1	7.3	121.35	1.83	0.0072	Grey
1856576	10	49	1	7.3	121.35	1.83	0.0072	Black
1856577	10	49	1	7.3	121.35	1.83	0.0072	Yellow/Green
1856587	10	49	1	7.3	121.35	1.83	0.0072	Yellow
1856579	16	49	1	8.6	174.58	1.15	0.0062	Red
1856570	16	49	1	8.6	174.58	1.15	0.0062	White
1856581	16	49	1	8.6	174.58	1.15	0.0062	Blue
1856582	16	49	1	8.6	174.58	1.15	0.0062	Green
1856583	16	49	1	8.6	174.58	1.15	0.0062	Grey
1856584	16	49	1	8.6	174.58	1.15	0.0062	Black
1856555	16	49	1	8.6	174.58	1.15	0.0062	Yellow/Green
1851046	16	49	1	8.6	174.58	1.15	0.0062	Yellow
1851047	25	98	1.2	10.2	285.52	0.727	0.0058	Red
1851048	25	98	1.2	10.2	285.52	0.727	0.0058	White
1851049	25	98	1.2	10.2	285.52	0.727	0.0058	Blue
1851050	25	98	1.2	10.2	285.52	0.727	0.0058	Green
1851052	25	98	1.2	10.2	285.52	0.727	0.0058	Grey
1851053	25	98	1.2	10.2	285.52	0.727	0.0058	Black
1851054	25	98	1.2	10.2	285.52	0.727	0.0058	Yellow/Green
1851055	25	98	1.2	10.2	285.52	0.727	0.0058	Yellow
1851056	35	133	1.2	11.7	376.73	0.524	0.0052	Red
1851057	35	133	1.2	11.7	376.73	0.524	0.0052	White
1851058	35	133	1.2	11.7	376.73	0.524	0.0052	Blue
1851059	35	133	1.2	11.7	376.73	0.524	0.0052	Green
1851060	35	133	1.2	11.7	376.73	0.524	0.0052	Grey
1851061	35	133	1.2	11.7	376.73	0.524	0.0052	Black

1851062	35	133	1.2	11.7	376.73	0.524	0.0052	Yellow/Green
1851063	35	133	1.2	11.7	376.73	0.524	0.0052	Yellow
1851064	50	133	1.4	13.9	517.43	0.387	0.0051	Red
1851065	50	133	1.4	13.9	517.43	0.387	0.0051	White
1851066	50	133	1.4	13.9	517.43	0.387	0.0051	Blue
1851068	50	133	1.4	13.9	517.43	0.387	0.0051	Green
1851069	50	133	1.4	13.9	517.43	0.387	0.0051	Grey
1851070	50	133	1.4	13.9	517.43	0.387	0.0051	Black
1851071	50	133	1.4	13.9	517.43	0.387	0.0051	Yellow/Green
1851072	50	133	1.4	13.9	517.43	0.387	0.0051	Yellow
1851074	70	189	1.4	16	719.28	0.268	0.0045	Red
1851075	70	189	1.4	16	719.28	0.268	0.0045	White
1851076	70	189	1.4	16	719.28	0.268	0.0045	Blue
1851077	70	189	1.4	16	719.28	0.268	0.0045	Green
1851078	70	189	1.4	16	719.28	0.268	0.0045	Grey
1851079	70	189	1.4	16	719.28	0.268	0.0045	Black
1851080	70	189	1.4	16	719.28	0.268	0.0045	Yellow/Green
1851081	70	189	1.4	16	719.28	0.268	0.0045	Yellow
1851082	95	259	1.6	18.1	979	-	-	Red
1851083	95	259	1.6	18.1	979	-	-	White
1851084	95	259	1.6	18.1	979	-	-	Blue
1851085	95	259	1.6	18.1	979	-	-	Green
1851086	95	259	1.6	18.1	979	-	-	Grey
1851087	95	259	1.6	18.1	979	-	-	Black
1851088	95	259	1.6	18.1	979	-	-	Yellow/Green
1851090	95	259	1.6	18.1	979	-	-	Yellow
1851091	120	259	1.6	19.8	1206.14	-	-	Red
1851092	120	259	1.6	19.8	1206.14	-	-	White
1851093	120	259	1.6	19.8	1206.14	-	-	Blue
1851094	120	259	1.6	19.8	1206.14	-	-	Green
1851096	120	259	1.6	19.8	1206.14	-	-	Grey
1851097	120	259	1.6	19.8	1206.14	-	-	Black
1851098	120	259	1.6	19.8	1206.14	-	-	Yellow/Green
1851099	120	259	1.6	19.8	1206.14	-	-	Yellow