



SBEE CABLES INDIA LIMITED

HEAD OFFICE: 29, JCW INDUSTRIAL ESTATE, 11TH KM, KANAKPURA ROAD, BANGALORE 560062 INDIA, Tel No: 26662172, 26667339

PRICE LIST - W E F

01.4.2024

Prices may change without notice

SBEE MAKE 1.1 KV ALUMINIUM CONDUCTOR XLPE INSULATED POWER ARMOURED CABLE (A2XWY/A2XFY) AS PER IS.7098 Part-I 1988 ARMOUR COVERAGE AS PER STANDARD 90%							
Size in Sqmm		2 CORE		3 CORE		3.5 CORE	4 CORE
4 Sqmm		89		103			118
6 Sqmm		107		125			152
10 Sqmm		132		162			172
16 Sqmm		152		185			217
25 Sqmm		187		226		266	293
35 Sqmm		229		287		333	375
50 Sqmm		298		376		430	487
70 Sqmm		383		504		570	633
95 Sqmm		489		635		743	819
120 Sqmm		591		765		899	1025
150 Sqmm		727		956		1111	1238
185 Sqmm		903		1186		1367	1538
240 Sqmm		1115		1478		1685	1907
300 Sqmm		1327		1789		2064	2337
400 Sqmm		1713		2307		2611	2992

NOTE: SBEE DOES NOT HIDE MANUFACTURING PROCESSES. SBEE REVEALS EXACT CONSUMPTION AND PURITY OF THE RAW MATERIALS. MOTO- TO BRING TRANSPARENCY AND EDUCATION OF USERS FOR PREVENTING FIRE ACCIDENTS DUE TO SHORT CIRCUIT. FIRE ACCIDENTS WHICH ARE HAPPENING MAINLY ON ACCOUNT OF SHORT CIRCUIT IN CABLES OR WIRES DUE TO THEIR INFERIOR QUALITY. WHILE PURCHASING CABLES OR WIRES DO NOT LOOK AT BRAND ONLY, PLEASE ENSURE PRODUCTS ARE MEETING DECLARED SPECIFICATIONS AND GUIDELINES OF BESCOM/ESCOMS WITH REGARDS TO NUMBER OF GI STRIPS/GI WIRE, WEIGHT OF CONDUCTOR,VIRGINITY OF INSULATION COMPOUND FOR ANY TECHNICAL QUERIES PLEASE CONTACT email id: info@sbeecables.in, wireandcable95@gmail.com, Contact No. +91 9110667625

SBEE MAKE 1.1 KV ALUMINIUM CONDUCTOR PVC INSULATED POWER ARMOURED CABLE (AYWY/AYFY) AS PER IS.1554 Part-I 1988								
Size in Sqmm	Requirement of BESCOM and All ESCOM 2 CORE	Rate/ Mtr Rs.	Requirement of BESCOM and All ESCOM 3 CORE	Rate/ Mtr Rs.	Requirement of BESCOM and All ESCOM 3.5 CORE	Rate/ Mtr Rs.	Requirement of BESCOM and All ESCOM 4 CORE	Rate/ Mtr Rs.
	No.of Wire/Strips As per IS 3975	2 CORE	No.of Wire/Strips As per IS 3975	3 CORE	No.of Wire/Strips As per IS 3975	3.5 CORE	No.of Wire/Strips As per IS 3975	4 CORE
4 Sqmm	19(w)	108	21(w)	123			24(w)	136
6 Sqmm	23(w)	134	25(w)	134			27(w)	165
10 Sqmm	26(w)	173	9(F)	150			10(F)	178
16 Sqmm	9(F)	140	10(F)	183			11(F)	221
25 Sqmm	10(F)	226	11(F)	235			13(F)	296
35 Sqmm	12(F)	233	13(F)	304	12(F)	271	15(F)	383
50 Sqmm	14(F)	306	15(F)	393	14(F)	345	17(F)	504
70 Sqmm	16(F)	383	17(F)	511	16(F)	451	19(F)	645
95 Sqmm	18(F)	504	19(F)	663	18(F)	587	22(F)	852
120 Sqmm	20(F)	601	22(F)	796	21(F)	772	24(F)	1053
150 Sqmm	23(F)	737	24(F)	975	22(F)	937	26(F)	1267
185 Sqmm	25(F)	913	27(F)	1206	23(F)	1122	29(F)	1563
240 Sqmm	28(F)	1133	29(F)	1509	24(F)	1411	31(F)	1953
300 Sqmm	30(F)	1361	31(F)	1819	25(F)	1728	33(F)	2399
400 Sqmm	36(F)	1751	38(F)	2362	28(F)	2117	40(F)	3049
					29(F)	2713		

SBEE MAKE 1.1 KV COPPER CONDUCTOR PVC INSULATED POWER ARMOURED CABLE AS PER IS. 1554 Part-I 1988					
Size in Sqmm	Type	2 CORE RATE/ MTR Rs.	3 CORE RATE/ MTR Rs.	3.5 CORE RATE/ MTR Rs.	4 CORE RATE/ MTR Rs.
4 Sqmm	YWY	229	296		375
6 Sqmm	YWY	313	415		529
10 Sqmm	YFY	462	599		776
16 Sqmm	YFY	642	903		1185
25 Sqmm	YFY	947	1365	1655	1814
35 Sqmm	YFY	1293	1886	2164	2482
50 Sqmm	YFY	1728	2522	3088	3530
70 Sqmm	YFY	2460	3629	4257	4839
95 Sqmm	YFY	3385	4996	5763	6537
120 Sqmm	YFY	4226	6262	7301	8143
150 Sqmm	YFY	5225	7737	8831	10162
185 Sqmm	YFY	6504	9612	11082	12555
240 Sqmm	YFY	8437	12492	14225	16216
300 Sqmm	YFY	10406	15456	17758	20287

SBEE MAKE 1.1 KV COPPER CONDUCTOR XLPE INSULATED POWER ARMOURED CABLE AS PER IS. 7098 Part-I 1988					
Size in Sqmm	Type	2 CORE RATE/ MTR Rs.	3 CORE RATE/ MTR Rs.	3.5 CORE RATE/ MTR Rs.	4 CORE RATE/ MTR Rs.
4 Sqmm	2XWY	203	279		361
6 Sqmm	2XWY	290	401		513
10 Sqmm	2XFY	434	612		763
16 Sqmm	2XFY	630	904		1180
25 Sqmm	2XFY	936	1366	1649	1812
35 Sqmm	2XFY	1288	1868	2151	2473
50 Sqmm	2XFY	1729	2491	3247	3513
70 Sqmm	2XFY	2460	3615	4240	4827
95 Sqmm	2XFY	3369	4971	5733	6504
120 Sqmm	2XFY	4216	6230	7263	8115
150 Sqmm	2XFY	5215	7718	8819	10133
185 Sqmm	2XFY	6493	9593	11038	12530
240 Sqmm	2XFY	8419	12461	14181	16169
300 Sqmm	2XFY	10371	15372	17703	20224



SBEE CABLES INDIA LIMITED

HEAD OFFICE: 29, JCW INDUSTRIAL ESTATE, 11TH KM, KANAKPURA ROAD, BANGALORE 560062 INDIA, Tel No: 26662172, 26667339

SBEE MAKE 1.1 KV COPPER CONDUCTOR PVC INSULATED CONTROL ARMoured CABLE AS PER IS.1554 Part-I 1988 &7098 Part-I 1988						SBEE MAKE 1.1 KV COPPER CONDUCTOR PVC INSULATED POWER & CONTROL CABLE ROUND WIRE ARMoured CABLE (REQUIREMENT OF AS PER KPTCL PARAMETERS AND LIGHT TRANSMISSION TEST)			
Size in Sqmm	Type	Rate/Mtr Rs.	Size in Sqmm	Type	Rate/ Mtr Rs.	Size in Sqmm	Type	"No.of GI Wire As per IS 3975"	Rate/Mtr Rs.
1.5 Sqmm X 2C	YWY	127	2.5 Sqmm X 2C	YWY	173	2 CX 2.5 CU	CU	18(w)	177
1.5 Sqmm X 3C	YWY	154	2.5 Sqmm X 3C	YWY	209	4 CX 2.5 CU	Cu	21(w)	263
1.5 Sqmm X 4C	YWY	195	2.5 Sqmm X 4C	YWY	260	10 CX 2.5 CU	CU	28(w)	591
1.5 Sqmm X 5C	YWY	230	2.5 Sqmm X 5C	YWY	332	14 CX 2.5 CU	CU	32(w)	796
1.5 Sqmm X 6C	YWY	264	2.5 Sqmm X 6C	YWY	379	19 CX 2.5 CU	CU	36(w)	1041
1.5 Sqmm X 7C	YWY	287	2.5 Sqmm X 7C	YWY	419	4 CX 4.0 CU	CU	24(w)	384
1.5 Sqmm X 8C	YWY	319	2.5 Sqmm X 8C	YWY	484	2 CX 6.0 CU	CU	24(w)	335
1.5 Sqmm X 9C	YWY	350	2.5 Sqmm X 9C	YWY	511	4 CX 6.0 CU	CU	25(w)	559
1.5 Sqmm X 10C	YWY	379	2.5 Sqmm X 10C	YWY	592	4 CX 10 CU	CU	28(w)	835
1.5 Sqmm X 12C	YWY	440	2.5 Sqmm X 12C	YFY	647	4 CX 16 CU	CU	30(w)	1188
1.5 Sqmm X 14C	YFY	494	2.5 Sqmm X 14C	YFY	772	4 CX 25 CU	CU	36(w)	1819
1.5 Sqmm X 16C	YFY	555	2.5 Sqmm X 16C	YFY	849	2 CX 120 CU	CU	45(w)	4416
1.5 Sqmm X 19C	YFY	634	2.5 Sqmm X 19C	YFY	994	4 CX 10 AL	ALU	30(w)	237
1.5 Sqmm X 24C	YFY	788	2.5 Sqmm X 24C	YFY	1230	4 CX 25 AL	ALU	36(w)	371
1.5 Sqmm X 27C	YFY	899	2.5 Sqmm X 27C	YFY	1380	4 CX 70 AL	ALU	42(w)	807
1.5 Sqmm X 30C	YFY	983	2.5 Sqmm X 30C	YFY	1579	4 CX 95 AL	ALU	50(w)	1034
1.5 Sqmm X 37C	YFY	1191	2.5 Sqmm X 37C	YFY	1928	4 CX 240 AL	ALU	60(w)	2500

NOTE: SBEE IS NOT HIDING MANUFACTURING PROCESSES. SBEE REVEALS EXACT CONSUMPTION AND PURITY OF THE RAW MATERIALS. MOTO- TO BRING TRANSPARENCY AND EDUCATING USERS FOR PREVENTING FIRE ACCIDENTS DUE TO SHORT CIRCUIT. FIRE ACCIDENTS ARE HAPPENING MAINLY ON ACCOUNT OF SHORT CIRCUIT IN CABLES OR WIRES DUE TO THEIR INFERIOR QUALITY. WHILE PURCHASING CABLES OR WIRES DO NOT LOOK AT BRAND ONLY, PLEASE ENSURE PRODUCTS ARE MEETING DECLARED SPECIFICATIONS AND GUIDELINES OF BESCOM/ESCOMS WITH REGARDS TO NUMBER OF GI STRIPS/GI WIRE, WEIGHT OF CONDUCTOR,VIRGINITY OF INSULATION COMPOUND AND XLPE HOTSET TEST PROPERTIES ETC. ETC.. FOR ANY TECHNICAL QUERIES PLEASE CONTACT email id: info@sbEEcables.in, wireandcable95@gmail.com, Contact No. +91 9110667625

SBEE 11 kv HT CABLES AS PER IS.7098 Part-II 1988					
Size in Sqmm	A2XFY - FLAT STRIP ARMoured - RATE / MTR Rs.		A2XWY - (RWA) ROUND WIRE ARMoured - RATE / MTR RS		
	Extruded Inner sheath FLAT STRIP	Extruded Inner sheath Round wire Armoured	Pressure Extruded Inner Sheath Round wire Armoured as per BESCOM - No. of Wire		
95 Sqmm x 3 Core	GI STRIP COVERAGE 90 % AS PER STANDARDS	1263	1491	54	1584
120 Sqmm x 3 Core		1562	0	57	0
150 Sqmm x 3 Core		1756	0	59	0
185 Sqmm x 3 Core		2003	0	51	0
240 Sqmm x 3 Core		2301	2672	55	2870
300 Sqmm x 3 Core		2764	0	58	0
400 Sqmm x 3 Core		3236	3780	51	4100
1000 Sqmm x 1 Core			-		54(Wa)

SBEE ALUMINIUM LEAD WIRES AS PER IS 694		
Size in Sqmm	Minimum Wt. (KGS/100Mtr)	Rate/ 100 Mtr Coil Rs
2.5 Sqmm	1.8(Coil)	989
4 Sqmm	2.4(Coil)	1154
6 Sqmm	3.5(Coil)	1598
10 Sqmm	5.3(Coil)	2589
16 Sqmm	4.2(Al), 7.5(Coil)	3707
25 Sqmm	6.7(Al), 11.5(Coil)	5467
35 Sqmm	9.3(Al), 14.5(Coil)	6943
50 Sqmm	13.8(Al), 22.0(Coil)	9729
70 Sqmm	18.7(Al), 28.5(Coil)	13605
95 Sqmm	25.0(Al), 36.0(Coil)	17293
120 Sqmm	32.0(Al), 45.5(Coil)	21795
150 Sqmm	41.4(Al), 57.0(Coil)	26718
185 Sqmm	49.0(Al), 68.0(Coil)	33214
240 Sqmm	63.5(Al), 87.0(Coil)	43692
300 Sqmm	78.7(Al), 98.6(Coil)	53841
400 Sqmm	104.4(Al), 130.1(Coil)	71832

SBEE 11 KV HT AB CABLES - SBEE BRAND			
Size in Sqmm	Aluminium Wt.	Aluminium Alloy Wt.	RATE/ MTR Rs.
3 x 95 + 1 x 70 Sqmm	752 kgs	194 kgs	1216
3 x 120 + 1 x 95 Sqmm	937 kgs	272 kgs	1484

"SBEE" AERIAL BUNCHED LT XLPE CABLES AS PER IS :14225, COMMERCIAL GRADE									
Size in Sqmm	Al.Wt. kgs/km	Al.AlloyWt. kgs/km	Rate/Mtr Rs.	Size in Sqmm	Al.Wt. kgs/km	Al.AlloyWt. kgs/km	Rate/Mtr Rs.		
2 X 16 + 1 X 25	85 kgs	67 kgs	139	3 X 25 + 1 X 25 + 1 X 16	241 kgs	67 kgs	257		
2 X 25 + 1 X 25	132 kgs	67 kgs	173	3 X 50 + 1 X 35 + 1 X 16	439 kgs	94 kgs	428		
3 X 16 + 1 X 25	127 kgs	67 kgs	176	3 X 70 + 1 X 50 + 1 X 16	597 kgs	134 kgs	570		
3 X 16 + 1 X 25 + 1 X 16	170 kgs	67 kgs	211	3 X 95 + 1 X 70 + 1 X 16	795 kgs	187 kgs	711		

Terms and Conditions:

- (1) GST : Extra as applicable , (2) Payment : 100% Against Performa, (3) Transportation charges extra at actuals,
- (4) Guaranty - PVC insulated cables- for 5 years on any manufacturing defect,

Guaranty - XLPE insulated cables for 12 months on any manufacturing defect, if exposed cores of cables are covered with heat shrinkable sleeves then life of cable can be even beyond 10 years also. For any special construction please ask for price separately.

Codes: "W": Wire Armoured. "F": Flat Strip Armoured. "Wa": Aluminium Armoured, "AYFY": Aluminium conductor pvc insulated steel strip armour pvc outer sheath, "AYWY": Aluminium conductor pvc insulated steel round wire armour pvc outer sheath, "A2XFY": Aluminium conductor xlpe insulated steel strip armour pvc outer sheath, "A2XWY": Aluminium conductor xlpe insulated steel round wire armour pvc outer sheath, "A2XWaY": Aluminium conductor xlpe insulated aluminium round wire armour pvc outer sheath, "YFY": Copper conductor pvc insulated steel strip armour pvc outer sheath, "YWY": Copper conductor pvc insulated steel round wire armour pvc outer sheath, "2XFY": Copper conductor xlpe insulated steel strip armour pvc outer sheath, "2XWY": Copper conductor xlpe insulated steel round wire armour pvc outer sheath.

Prices may change based on Raw Material Prices