



## PRICE LIST

Ref No. RRKL/LP/BCISI/2-1/25  
w.e.f. 20<sup>th</sup> February 2025

# SAFETY 10X



## FIREX LSOH - EBXL

SAFEST OF ALL!

**RR** KĀBEL

AKALMAND BANO, SAHI CHUNO.





# AKALMAND BANO, SAHI CHUNO.



## BUILDING WIRES

**RR** KÄBEL

INDIA'S ONLY WIRE WITH  
**REACH • RoHS**  
**CE • CPR** Compliant



## SUPEREX FR FR PVC Insulated Single Core Cables



Single Core unsheathed Multistrand High Conductivity plain annealed Copper, FR PVC Insulated Industrial Cables in voltage grade upto and including 1100 Volts, as per IS 694 (HSN CODE : 8544)

Size (Sq.mm)	Configuration	Rate/90 mtr	No. of Coils packed in an Outer Box
0.75	24/0.2	1488	24
1.0	14/0.3	2029	24
1.5	22/0.3	2957	16
2.5	36/0.3	4714	12
4.0	56/0.3	6861	8
6.0	84/0.3	10249	4

## UNILAY HR FR HR FR PVC Insulated Single Core Cables



Single Core unsheathed Multistrand flexible High Conductivity plain annealed copper, HR FR PVC Insulated Industrial Cables in voltage grade upto and including 1100 Volts, as per IS 694 (HSN CODE : 8544)

Size (Sq.mm)	Configuration	Rate/90 mtr	No. of Coils packed in an Outer Box
1.0	37/0.19	2125	24
1.5	37/0.23	3090	16
2.5	61/0.23	4953	12
4.0	61/0.29	7566	8
6.0	91/0.29	11248	4

## FIREX LSOH - EBXL E-Beam Crosslinked Halogen Free Flame Retardant



Single Core unsheathed Multistrand High Conductivity plain annealed Copper, E-Beam Cross linked Halogen Free Flame Retardant (HFFR) Insulated Industrial Cables in voltage grade upto and including 1100 volts, as per IS 17048 (HSN Code: 8544)

Size (Sq.mm)	Configuration	Rate/90 mtr	No. of Coils packed in an Outer Box
0.75	24/0.2	1648	24
1.00	14/0.3	2272	24
1.50	22/0.3	3281	16
2.50	36/0.3	5252	12
4.00	56/0.3	7586	8
6.00	84/0.3	11301	4

\* FIREX LSOH - EBXL - Insulation Conforming to HFI-XL 90 as per IS 17048

## FR HSF



Single Core unsheathed Multistrand High Conductivity plain annealed Copper, FR PVC Insulated Industrial Cables in voltage grade upto and including 1100 Volts, As per IS 694 (HSN Code: 8544)

Size (Sq.mm)	Configuration	AMPS	Unit	Rate	No. of Coils packed in an Outer Box
0.75	24/0.2	8	200 Mtr	3579	12
1.0	32/0.2	13	200 Mtr	4673	12
1.5	30/0.25	17	200 Mtr	6758	8
2.5	50/0.25	24	200 Mtr	11001	6
4.0	56/0.25	30	200 Mtr	16913	4
6.0	84/0.3	38	200 Mtr	25153	2

## RR KABEL FR-LSH



Single Core unsheathed Multistrand High Conductivity plain annealed copper, FR-LSH PVC Insulated Industrial Cables in voltage grade upto and including 1100 Volts, As per IS 694 (HSN Code:8544)

Size (Sq.mm)	Configuration	AMPS	Unit	Rate	No. of Coils packed in an Outer Box
0.75	24/0.2	8	200 Mtr	3701	12
1.0	32/0.2	13	200 Mtr	4837	12
1.5	30/0.25	17	200 Mtr	6989	8
2.5	50/0.25	24	200 Mtr	11389	6
4.0	56/0.25	30	200 Mtr	17507	4
6.0	84/0.3	38	200 Mtr	25968	2

## LSOH-EBXL



Single Core unsheathed Multistrand High Conductivity plain annealed copper, E-Beam cross-linked Halogen Free Flame retardant (HFFR) Insulated Industrial Cables in voltage grade upto and including 1100 Volts, As per IS 17048 (HSN Code:8544)

Size (Sq.mm)	Configuration	AMPS	Unit	Rate	No. of Coils packed in an Outer Box
0.75	24/0.2	13	200 Mtr	4122	12
1.0	32/0.2	21	200 Mtr	5193	12
1.5	30/0.25	27	200 Mtr	7306	8
2.5	50/0.25	34	200 Mtr	11824	6
4.0	56/0.25	46	200 Mtr	18131	4
6.0	84/0.3	59	200 Mtr	26884	2



## COMMUNICATION CABLES



- RATNA CO-X
- RATNA LAN
- RATNA COM
- CCTV CAMERA CABLE
- SPEAKER CABLE

## RATNA CO-X



Electrolytic grade solid annealed bare copper conductor gas injected physical polyethylene foam insulated, wrapped with Aluminium Mylar tape and Al alloy wire braided, Jelly flooded and PVC Jacketing in Black Colour, Co-Axial Industrial Cables. (HSN Code : 8544)

RG 59 F		RG 6 F		RG 11 F	
90 Mtr.	305 Mtr.	90 Mtr.	305 Mtr.	90 Mtr.	305 Mtr.
2261	7667	2892	9798	6443	21835

## RATNA LAN



Solid bare copper conductor 4 Pair unshielded twisted pair (UTP) Industrial cables for Computer Lan Network with Grey colour & FR PVC Jacket. (HSN Code : 8544)

CAT 5e		CAT 6	
100 Mtr.	305 Mtr.	100 Mtr.	305 Mtr.
3611	11006	4823	14715

## RATNA COM



Solid Electrolytic annealed bare copper conductor Industrial Switchboard & Telephone Cables with high density polyethylene insulation, paired, polyester taped, Nylon Rip Cord and Grey colour sheathed with FR PVC, generally conform to "ITD specification S/WS 113 C" (HSN Code : 8544) (Rate/90 Mtr Coil)

Dia	1 Pair	2 Pair	3 Pair	4 Pair	5 Pair	10 Pair	20 Pair
0.5 mm	1048	1844	2716	3561	4436	8476	16090

## CCTV CAMERA CABLES



Annealed Tinned copper conductor, PE Insulated, ATC Braided, Polyester tape screened, PVC outer sheathed Industrial CCTV Camera Cables.(HSN CODE : 8544)

Size	Packing	Rate Per Coil	No. of Coils packed in an Outer Box
3 + 1	90 Mtr.	4304	3
4 + 1	90 Mtr.	4823	3

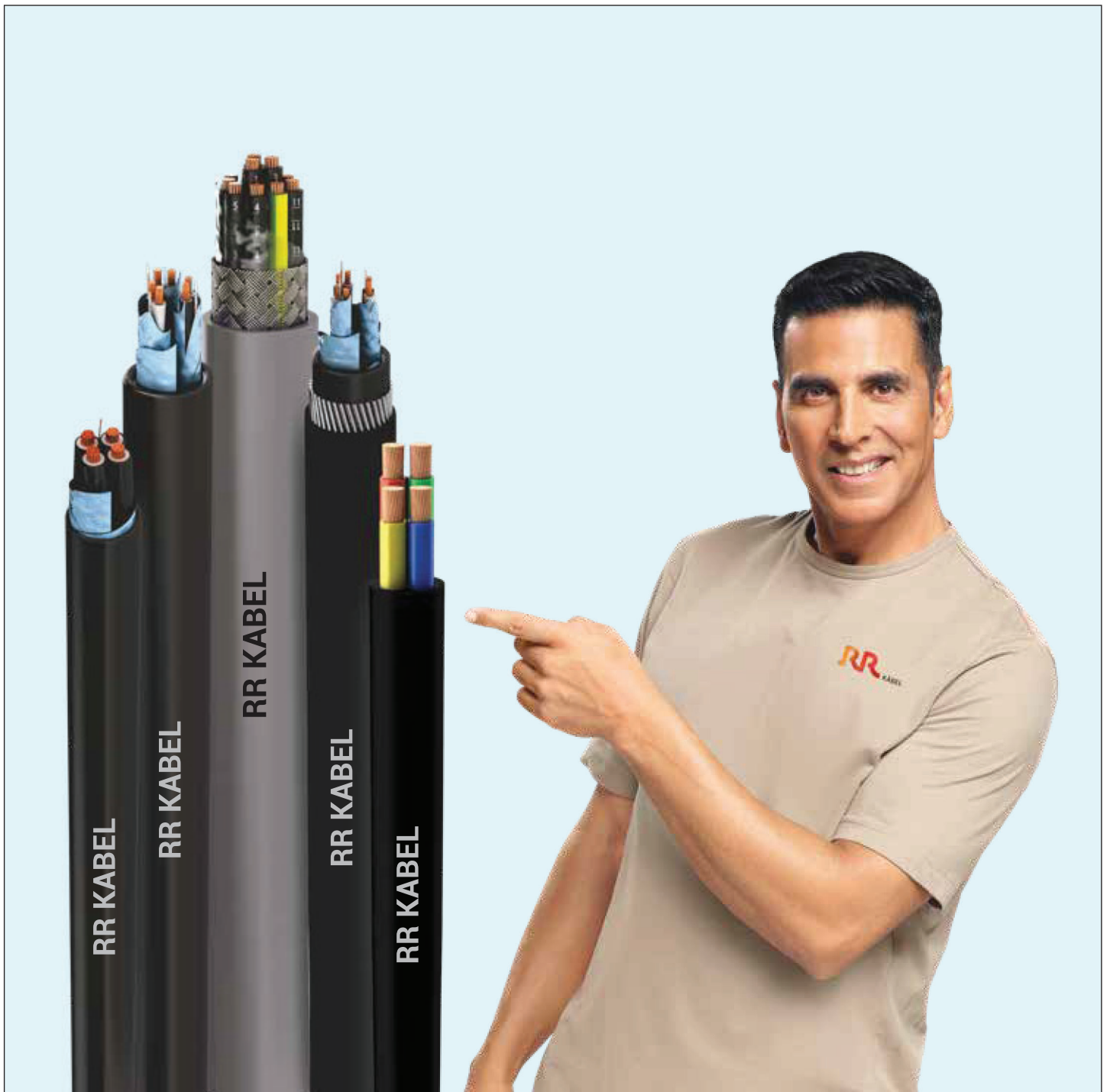
## SPEAKER CABLES



Multistrand Annealed bare copper conductor, PVC Insulated Industrial Speaker wires. (HSN CODE : 8544)

Size	Packing	Non Transparent Insulation (Rate/Coil)	Transparent Insulation (Rate/Coil)	No. of Coils packed in an Outer Box
2C x 0.50	90 Mtr.	2098	2161	10
2C x 0.75	90 Mtr.	2991	3081	10
2C x 1.0	90 Mtr.	3769	3882	8
2C x 1.5	90 Mtr.	5438	5601	8
2C x 2.5	90 Mtr.	8661	8921	8





## INDUSTRIAL CABLES



- FLEXIBLE SINGLE CORE CABLE
- FLEXIBLE MULTICORE CABLES
- SHIELDED CABLE
- BRAIDED CABLE



## RR KABEL FR HSF / FR-LSH / LSOH-FR



Single core unsheathed Multistrand High Conductivity plain annealed Copper, FR PVC/FR-LSH PVC/ Thermoplastic Halogen free Flame Retardant (HFFR) 70° Insulated Industrial Cables in voltage grade upto and including 1100 Volts ( HSN Code : 8544)

RATE / 100 MTR					
Size (Sq.mm)	Configuration	AMPS	RR KABEL FR HSF FR PVC INSULATION As Per IS 694	RR KABEL FR-LSH FR-LSH PVC INSULATION As Per IS 694	RR KABEL LSOH-FR Thermoplastic Halogen Free Flame Retardant (HFFR) 70° C Insulation As Per IS 17048
10.0	140/0.3	52	22082	22852	24261
16.0	126/0.4	70	34953	36173	38208
25.0	196/0.4	88	56449	58708	63227
35.0	276/0.4	112	78964	82122	88438
50.0	396/0.4	146	112611	117112	126121
70.0	360/0.5	216	159587	165971	178736
95.0	480/0.5	262	214681	223268	240442
120.0	608/0.5	310	277780	288895	311117
150.0	750/0.5	355	344344	358122	385665
185.0	931/0.5	415	418789	435542	469041
240.0	1200/0.5	500	550952	572990	617067
300.0	1500/0.5	550	687810	715325	770347
400.0 *	2013/0.5	590	934641	972027	1046797
500.0 *	2562/0.5	660	1211516	1259974	1356896
630.0 *	3416/0.5	725	1610458	1674875	1803712

The item marked \* are non stock items, refer to marketing dept. for delivery schedule, MOQ, packing etc.

\*\* RR Kabel LSOH-FR: Insulation conforming to HFI TP 70 as per IS 17048

## RR KABEL FR HSF SINGLE CORE



Multistrand bright electrolytic annealed bare copper conductor, FR PVC Insulated Unsheathed Single core round flexible Industrial Power Cables for working voltages upto and including 1100 Volts as per IS 694 ( HSN CODE : 8544)

Size (Sq.mm)	Configuration	AMPS	Rate Per 100 Mtr
0.5	16/0.2	5	1266
0.75	24/0.2	8	1780
1.0	32/0.2	13	2319
1.5	30/0.25	17	3354
2.5	50/0.25	24	5463
4.0	56/0.3	30	8351
6.0	84/0.3	38	12425

## RATNA FLEX MULTICORE CABLES



Multistrand bright electrolytic annealed bare copper conductor, PVC Insulated & PVC sheathed multicore round flexible Industrial Cables for working voltages upto and including 1100 Volts, as per IS 694 (HSN CODE : 8544)

Rate per 100 meter											
Size (Sq.mm)	CONFIG.	AMPS	2 CORE	3 CORE	4 CORE	Size (Sq.mm)	CONFIG.	AMPS	2 CORE	3 CORE	4 CORE
0.5	16/0.2	5	3584	4730	5947	25.0	196/0.4	88	127894	181310	238875
0.75	24/0.2	8	4720	6358	8125	35.0	276/0.4	112	-	253194	335518
1.0	32/0.2	13	5784	8078	10342	50.0	396/0.4	146	-	361430	470684
1.5	30/0.25	17	7993	11047	14382	70.0	360/0.5	216	-	508504	670360
2.5	50/0.25	24	12654	17721	23049	95.0	480/0.5	262	-	685960	899441
4.0	56/0.3	30	19439	27265	35720	120.0	608/0.5	310	-	865994	1146916
6.0	84/0.3	38	28023	39972	52596	150.0	750/0.5	355	-	1099257	1441785
10.0	140/0.3	52	49763	71304	92917	185.0	931/0.5	415	-	1350754	1754052
16.0	126/0.4	70	77746	109801	144680	240.0	1200/0.5	500	-	1755495	2372214
						300.0	1500/0.5	550	-	2189784	2963113

## CONTROL CABLES



Multistrand bright electrolytic annealed bare copper conductor, PVC Insulated & PVC sheathed multicore round flexible Industrial Control Cables (JZ-500), Voltages Grade 300/500 V. (HSN CODE : 8544)

Rate per 100 meter												
Size (Sq.mm)	CONFIG.	AMPS	5 CORE *	6 CORE *	7 CORE *	8 CORE *	10 CORE *	12 CORE *	14 CORE *	16 CORE *	19 CORE *	24 CORE *
0.5	16/0.2	5	8018	9357	10533	12381	15358	18039	21105	23441	27932	35406
0.75	24/0.2	8	10939	13156	14891	17683	21834	25969	30161	34066	41484	51958
1.0	32/0.2	13	13968	16535	18827	22427	27950	32846	38474	43137	53184	65455
1.5	30/0.25	17	19730	23422	26796	31425	39346	46442	54072	61500	72767	93234
2.5	50/0.25	24	31445	38125	43682	50655	63824	75162	88167	100781	121037	151941
4.0	56/0.3	30	48836	59454	68690	80893	101103	119764	139484	158971	187801	239944
6.0	84/0.3	38	72774	88068	102636	118735	151718	179839	208460	237434	280179	357484
10.0	140/0.3	52	124340	-	-	-	-	-	-	-	-	-
16.0	126/0.4	70	195930	-	-	-	-	-	-	-	-	-

Loading factor for Different Insulation / Sheath \* -

FR Insulation	FR Sheath	FR-LSH / HR Insulation	FR-LSH / HR Sheath	LSOH Insulation	LSZH Sheath
5%	5%	10%	10%	35%	25%

The item marked \* are non stock items, refer to marketing dept. for delivery schedule, MOQ, packing etc.

## SUBMERSIBLE FLAT CABLES

3 Core PVC Insulated and sheathed Industrial Flat cables for Submersible Motor, working voltages upto and including 1100 Volts, as per IS 694



Size (Sq.mm)	Configuration	Rate 100 mtr
1.5	30/0.25	11105
2.5	50/0.25	17772
4.0	56/0.3	27256
6.0	84/0.3	39524
10.0	140/0.3	68819
16.0	126/0.4	106731
25.0	196/0.4	167638

\* For XLPE Insulated Submersible Flat Cables (Cu/XLPE/PVC), contact us for pricing and availability. MOQ will be applicable.

# ONLY THE BEST SUBMERSIBLE CABLES CAN WITHSTAND THE HARSHTEST CONDITIONS.

- Rugged Flat Construction
- Water & Abrasion Resistant
- High Current Carrying Capacity
- Excellent Flexibility
- Self Extinguishing & Flame Retardant
- REACH, RoHS and CE Compliant



## AKALMAND BANO, SAHI CHUNO.

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## SHIELDED CABLES



Flexible / Stranded Bare Copper Conductor, PVC Insulated, Overall Aluminium Mylar Tape Shielded with ATC Drain Wire and Outer PVC Sheathed Industrial Instrumentation (Shielded) Cables, Voltage Grade 300/500V, as per BS EN 50288-7

SIZE	Size in Sq.mm / Rate Per 100 Meter (in INR)					MOQ (KM)
	0.50	0.75	1.00	1.50	2.50	
2 Core	6650	8065	9394	12015	17669	3
3 Core	8322	10433	12398	16001	24560	3
4 Core	10409	13210	15863	20939	31675	3
5 Core	11961	15512	18841	25239	39338	3
6 Core	13977	18217	22422	29415	-	3
7 Core	15506	20457	25048	33483	51541	3
8 Core	17576	23291	28357	38362	61181	2
9 Core	19432	-	-	-	-	2
10 Core	21547	28650	35294	48419	75874	2
12 Core	24962	33500	41849	56562	89954	2
14 Core	28423	38009	48165	65379	105427	1
16 Core	32236	44149	54434	74117	120326	1
18 Core	35794	48705	60761	82837	135778	1
20 Core	39584	53408	67397	94866	150627	1
22 Core	43587	58952	73759	-	-	1
25 Core	48890	66352	83958	-	-	1
27 Core	52385	71227	89366	-	-	1

Note : Please contact to HO for Technical Data Sheet.



## SHIELDED ARMoured CABLES



Flexible / Stranded Bare Copper Conductor PVC / XLPE Insulated,  
Overall Aluminium Mylar Tape Shielded with ATC Drain Wire, PVC Inner Sheathed, GI Wire / Strip Armour And Outer PVC Sheathed  
Industrial Instrumentation (Shielded Armoured) Cables, Voltage Grade 300/500V, as per BS EN 50288-7.

Size in Sq.mm / Rate Per 100 Meter (in INR)						
SIZE	0.50	0.75	1.00	1.50	2.50	MOQ (KM)
2 Core	12878	14936	16884	20264	27171	5
3 Core	15356	18025	20999	25148	35190	5
4 Core	17565	21046	24796	30188	44475	3
5 Core	20150	24577	29267	35775	52243	3
6 Core	22500	27844	33213	42077	-	3
7 Core	24044	29875	35557	45947	68888	3
8 Core	27371	33671	39724	51938	77291	3
9 Core	29268	-	-	-	-	3
10 Core	31440	39530	48395	63991	95082	3
12 Core	35547	44853	55217	72334	111637	3
14 Core	39414	50368	64204	83315	124467	3
16 Core	44055	59450	69359	93751	140651	3
18 Core	49658	60872	77539	104137	156488	3
20 Core	55663	67295	84956	118375	173305	2
22 Core	56903	73616	92037	-	-	2
24 Core	-	-	98868	-	-	2
25 Core	62314	81201	101955	-	-	2
27 Core	65490	85738	113138	-	-	2

Note : Please contact to HO for Technical Data Sheet.

## BRAIDED CABLES



Flexible / Stranded Bare Copper Conductor, PVC Insulated, Annealed Tinned Copper Braided with Optimum coverage and Outer PVC sheathed Industrial Braided cables, Voltage Grade 300/500V.

Size in Sq.mm / Rate Per 100 Meter (in INR)						
SIZE	0.25	0.50	0.75	1.00	1.50	2.50
2 Core	8782	10114	10979	12426	15844	23193
3 Core	9448	11283	13637	15696	20482	30449
4 Core	11360	13800	16897	19872	25623	39053
5 Core	14228	16120	20227	23687	31311	48574
6 Core	16760	17799	21402	26871	35160	-
7 Core	17692	19323	24675	29657	39681	61729
8 Core	18956	21796	27624	33776	45839	-
9 Core	-	-	-	-	51283	-
10 Core	22649	27686	35099	41822	56974	-
12 Core	25098	30113	40260	48935	66362	103232
14 Core	-	34498	45947	56611	76989	-
16 Core	-	38832	51799	63719	86683	-
18 Core	35320	42854	58060	71278	96831	-

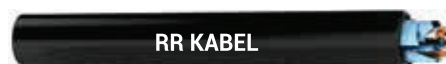
Size in Sq.mm / Rate Per 100 Meter (in INR)				
SIZE	4.0	6.0	10.0	16.0
2 Core	33482	46143	-	-
3 Core	45966	63934	-	-
4 Core	57868	81535	136880	221438

Note : Please contact HO for Technical Data Sheet.

Note : Minimum Order Quantity (MOQ)

Size - upto 0.25 x 8C - 5 KM, upto 0.25 x 8C to 18C and 0.50 to 1.50 x 7C - 3 KM,  
0.50 x 8C to 4.0 x 4C - 2 KM, 0.50 x 22C to 1.00 x 27C - 2 KM.

## PAIR SHIELDED CABLES



Flexible / Stranded Bare Copper Conductor, PVC / XLPE Insulated, Twisted Pairs, Overall Aluminium Mylar Tape Shielded with ATC Drain Wire and Outer PVC Sheathed Industrial Instrumentation (Pair Shielded) Cables, Voltage Grade 300/500V, as per BS EN 50288-7.

Size in Sq.mm / Rate Per 100 Meter (in INR)							
Number of Pair	0.50	0.75	MOQ (KM)	1.00	1.50	2.50	MOQ (KM)
1	8049	9858	10	12214	14068	20245	5
2	13185	16022	5	20443	25400	38064	3
3	17066	21542	3	27160	35822	54136	3
4	19849	27706	3	34867	45568	70720	3
5	24191	33777	3	43225	55229	84590	3
6	28227	39675	3	51469	65444	100564	2
8	36236	51013	3	64655	86555	132395	2
10	44600	61973	3	79578	105949	164123	2
12	53072	74060	3	94460	126100	195789	2
14	-	-	-	-	144649	-	1
16	68931	96844	2	125147	167746	261274	1
20	85604	120738	2	154928	208184	324857	1
24	101552	143642	2	184626	248508	388349	1

Flexible / Stranded Bare Copper Conductor, PVC / XLPE Insulated, Twisted Pairs, Individual pair and Overall Aluminium Mylar Tape Shielded with ATC Drain Wire and Outer PVC Sheathed Industrial Instrumentation (Pair Shielded) Cables as per BS EN 50288-7.

Size in Sq.mm / Rate Per 100 Meter (in INR)							
Number of Pair	0.50	0.75	MOQ (KM)	1.00	1.50	2.50	MOQ (KM)
2	17110	19919	5	24401	30238	43135	2
3	22218	27637	5	34261	42258	61115	2
4	28372	34617	3	41623	55011	79996	2
5	33513	41991	3	52195	66772	97623	1
6	39820	50539	2	61194	79263	116173	1
8	53236	65945	2	80874	104176	153230	1
10	65420	81301	1	99894	128996	190183	1
12	77584	96608	1	118896	149416	227072	1
16	102426	124551	1	152180	199012	294576	1
20	126797	154430	1	190727	247421	366694	1
24	151143	184317	1	227807	295807	438787	1
25	-	-	-	237078	-	-	1

Note: The MOQ is given above, please contact HO for Technical Data Sheet.

## PAIR SHIELDED ARMOURED CABLES

RR KABEL

Flexible / Stranded Bare Copper Conductor, PVC / XLPE Insulated, Twisted Pairs, Overall Aluminium Mylar Tape Shielded with ATC Drain Wire, PVC Inner Sheathed, GI Wire/Strip Armour and Outer PVC Sheathed Industrial Instrumentation (Overall Pair Shielded Armoured) Cables, Voltage Grade 300/500V, as per BS EN 50288-7.

Size in Sq.mm / Rate Per 100 Meter (in INR)							
Number of Pair	0.50	0.75	MOQ (KM)	1.00	1.50	2.50	MOQ (KM)
1	13007	14936	10	17047	20264	27171	5
2	19967	23744	5	27786	33935	47377	3
3	23416	28126	3	33653	43807	65341	3
4	28315	34848	3	41724	56556	78487	3
5	32375	41160	3	50210	64345	94799	3
6	36872	47343	3	61242	75096	111313	2
8	48207	59090	3	71969	97479	143962	2
10	53283	70307	3	86967	117495	176311	2
12	62255	82721	3	101777	137876	208401	2
14	-	-	-	-	157373	-	1
16	78570	105554	2	132024	180253	274261	1
20	95699	129500	2	161171	221788	338000	1
24	111864	152227	2	190068	261902	401414	1

Flexible / Stranded Bare Copper Conductor, PVC / XLPE Insulated, Twisted Pairs, Individual Pair and Overall Aluminium Mylar Tape Shielded with ATC Drain Wire, PVC Inner Sheathed, GI Wire / Strip Armour and Outer PVC Sheathed Industrial Instrumentation (Individual Pair and Overall Shielded Armoured) Cables, Voltage Grade 300/500V, as per BS EN 50288-7.

Size in Sq.mm / Rate Per 100 Meter (in INR)							
Number of Pair	0.50	0.75	MOQ (KM)	1.00	1.50	2.50	MOQ (KM)
2	23514	27482	5	31574	37877	50469	2
3	29376	33968	5	39546	49599	64261	2
4	35172	42302	3	49925	62497	82338	2
5	42631	52358	3	60782	71866	101526	1
6	49519	57645	2	67761	84198	119485	1
8	59651	73466	2	87639	108586	155099	1
10	71986	89072	1	106635	132737	190435	1
12	84198	104557	1	125487	156726	225576	1
16	108869	136008	1	162332	205756	297629	1
20	132975	166660	1	201306	253494	367730	1
24	156936	197185	1	238571	301064	437620	1
25	-	-	-	247870	-	-	1

Note: The MOQ is given above, please contact HO for Technical Data Sheet.



## Solar DC Cables



ATC Conductor, Single Core UV resistant, E-Beam Crosslinked, Halogen Free Flame Retardant insulated and sheathed cable as per IS 17293, EN 50618 and IEC 62930, suitable for 1/1 (1.2) KV AC; 1.5/1.5 (1.8) KV DC Unearthed System.

Size (Sq.mm)	Configuration	Rate / 100 Mtr	No. of Coils packed in a Outer Box
2.5	50 / 0.25	6850	100 / 200 Mtr
4.0	56 / 0.3	9553	500 / 1000 / 2000 Mtr
6.0	84 / 0.3	13792	500 / 1000 / 2000 Mtr
10.0	140 / 0.3	23742	500 / 1000 Mtr
16.0	126 / 0.4	36745	500 / 1000 Mtr

# SOLAR CABLES THAT DON'T JUST TRANSMIT POWER EFFICIENTLY, THEY EMPOWER A BRIGHTER FUTURE.

- UV RESISTANT
- EXTREME TEMPERATURE RESISTANT
- OZONE RESISTANT
- CE, REACH & ROHS COMPLIANT

## AKALMAND BANO, SAHI CHUNO.