

# ISS SAATH KI SHAKTI HAI APAR



**APAR  
RELATIONSHIPS.  
APAR  
POSSIBILITIES.  
APAR SHAKTI.**



**LIST PRICE**

# HOUSE WIRE

GHAR HO YA VYAPAR  
TAAR HAI APAR





# APAR Anushakti APAR Shakti

SINGLE CORE (90 M)



Flame Retardant



Heat Resistant @ 105°C



Short-circuit Resistant



Melt Resistant



Flame Retardant



Energy Saving



Better Flexibility



Longer Life

Single Core Cables:

The 90m coils will be supplied in mono cartons further packed in master cartons

The 180m coils shall be in poly bags and further packed in master cartons

Cables are available in six common colours: Red, Yellow, Blue, Black, Green and Grey. (Other colours are available on request)

As per international practice which is also adopted by BIS, the size of the conductor is determined by its resistance. The construction of the conductor is nominal as per market convention. It may vary within the prescribed limits of IS:8130:1994 with related classes/tables.

# APAR Anushakti APAR Shakti

(45 M & 90 M)

## Single Core, multi stranded bare annealed Copper conductor, EBXL HR FR PVC insulated industrial cable

(Unsheathed) 1100 Volts conforming to the latest IS:694 as per brand given below  
(HSN CODE : 8544)

Conductor Area	Conductor Construction	APAR Anushakti EBXL HR FR PVC	No. of Coils packed in a Master Carton*
Sq mm	(No./Dia.mm)	Rate per 45m coil (INR)	45m
0.5	16 / 0.2	583	20
0.75	24 / 0.2	790	20
1.00	32/0.2	1,018	20
1.50	30/0.25	1,504	12
2.50	50/0.25	2,400	12
4.00	56/0.3	3,635	8
6.00	84/0.3	5,374	8

## Single Core, multi stranded bare annealed Copper conductor, EBXL HR FR PVC/FR PVC insulated industrial cable

(Unsheathed) 1100 Volts conforming to the latest IS:694 as per brand given below  
(HSN CODE : 8544)

Conductor Area	Conductor Construction	APAR Anushakti EBXL HR FR PVC	APAR Shakti FR PVC	No. of Coils packed in a Master Carton*
Sq mm	(No./Dia.mm)	Rate per 90m coil (INR)		90m
0.5	16 / 0.2	1,166	1,047	20
0.75	24 / 0.2	1,580	1,469	20
1.00	32/0.2	2,035	1,892	20
1.50	30/0.25	3,008	2,795	12
2.50	50/0.25	4,800	4,460	12
4.00	56/0.3	7,269	6,754	8
6.00	84/0.3	10,748	9,988	4

**APAR Anushakti**  
(90 M & 180 M)

**FIRE PROTEKT  
EBXL HFFR (XZ)**



★ **NEW** ★

**Single Core, multi stranded bare annealed Copper Class - 5 conductor, EBXL HFFR (XZ) insulated industrial cable**

(unsheathed) 1100 Volts conforming to the latest IS:17048 as per brand given below ( HSN CODE : 8544)

Conductor Area	Conductor Construction	APAR Anushakti - Fire Protekt		No. of Coils packed in a Master Carton*	
		Rate per 90m coil (INR)	Rate per 180m coil (INR)	90m	180m
0.75	24/0.2	1,670	3,340	20	12
1.00	32/0.2	2,120	4,240	20	12
1.50	30/0.25	3,100	6,200	12	10
2.50	50/0.25	4,950	9,900	12	6
4.00	56/0.3	7,520	15,040	8	4
6.00	84/0.3	11,120	22,240	4	1

# APAR Anushakti APAR Shakti

FR LSH (180 M) & FR PVC (180 M)

## Single Core, multi stranded bare annealed Copper conductor, EBXL HR FR-LSH PVC/FR-LSH PVC insulated industrial cable

(Unsheathed) 1100 Volts conforming to the latest IS:694 as per the brand mentioned below  
(HSN CODE: 8544)

Conductor Area	Conductor Construction	APAR Anushakti - FR-LSH	APAR Shakti - FR-LSH	No. of Coils packed in a Master Carton*
Sq mm	(No./Dia.mm)	Rate per 180m coil (INR)	Rate per 180m coil (INR)	180m
1.00	32/0.2	4,177	3,898	12
1.50	30/0.25	6,136	5,758	10
2.50	50/0.25	9,718	9,187	6
4.00	56/0.3	15,034	13,913	4
6.00	84/0.3	22,763	20,576	1
10.00	80/0.4	39,518	38,183	1
16.00	126/0.4	60,368	57,973	1

## Single Core, multi stranded bare annealed Copper conductor, EBXL HR FR PVC/FR PVC insulated industrial cable

(Unsheathed) 1100 Volts conforming to the latest IS:694 as per the brand mentioned below  
(HSN CODE : 8544)

Conductor Area	Conductor Construction	APAR Anushakti - EBXL HR FR PVC	APAR Shakti - FR PVC	No. of Coils packed in a Master Carton*
Sq mm	(No./Dia.mm)	Rate per 180m coil (INR)	Rate per 180m coil (INR)	180m
0.5	16 / 0.2	2,331	2,094	12
0.75	24 / 0.2	3,161	2,938	12
1.00	32/0.2	4,070	3,785	12
1.50	30/0.25	6,016	5,590	10
2.50	50/0.25	9,601	8,920	6
4.00	56/0.3	14,539	13,508	4
6.00	84/0.3	21,496	19,976	1
10.00	80/0.4	38,956	37,071	1
16.00	126/0.4	59,387	56,284	1

# APAR Anushakti APAR Shakti

SINGLE CORE (100 M)

## EBXL HR FR PVC/FR PVC/FR-LSH PVC Insulated - Unsheathed Single Core Industrial Cable

with multi stranded bare annealed Copper conductor for Voltage Grade upto 1100 Volts conforming to the latest IS:694 as per brand given below (HSN CODE : 8544)

Conductor Area	Conductor Construction	APAR Anushakti EBXL HR FR PVC	APAR Shakti FR PVC	APAR SHAKTI FR-LSH
<b>Rate per 100 M Coil / Reel</b>				
Sq mm	(No./Dia.mm)	1 - Core	1 - Core	1 - Core
0.50	16/0.2	1,295	1,163	1,248
0.75	24/0.2	1,756	1,632	1,751
1.00	32/0.2	2,261	2,103	2,166
1.50	30/0.25	3,342	3,106	3,199
2.50	50/0.25	5,334	4,955	5,104
4.00	56/0.3	8,077	7,504	7,729
6.00	84/0.3	11,942	11,098	11,431
10.00	80/0.4	21,642	20,595	21,213
16.00	126/0.4	32,993	31,269	32,207
25.00	196/0.4	51,666	50,688	52,208
35.00	276/0.4	71,117	69,771	71,864
50.00	396/0.4	1,01,767	99,840	1,02,835
70.00	360/0.5	1,41,927	1,39,240	1,43,417
95.00	475/0.5	1,91,486	1,87,861	1,93,497
120.00	608/0.5	2,43,068	2,38,466	2,45,620
150.00	756/0.5	3,04,132	2,98,375	3,07,326
185.00	925/0.5	3,71,327	3,64,297	3,75,226
240.00	1221/0.5	4,89,064	4,79,805	4,94,199
300.00	1525/0.5	0	6,09,655	6,27,944
400.00	2013/0.5	0	8,04,215	8,28,341
500.00	1728/0.6	0	10,17,957	10,48,495
630.00	2336/0.6	0	13,65,078	14,06,031





# APAR

Tomorrow's solutions today



## **MULTICORE FLEXIBLE CABLE (ROUND CABLE)**



# APAR Shakti

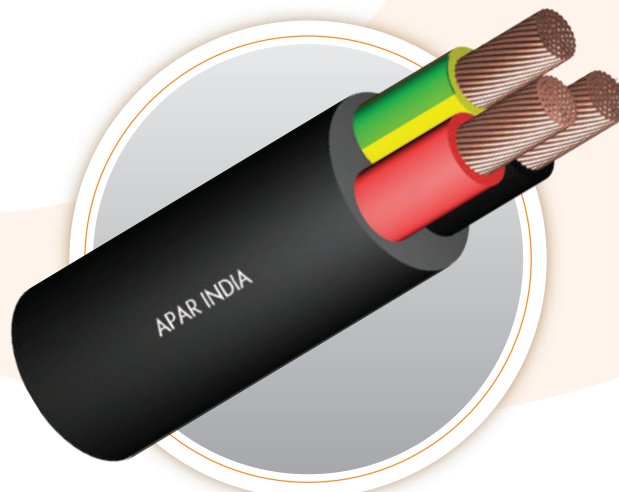
## MULTICORE FLEXIBLE CABLE 2C, 3C & 4C

### PVC Insulated and PVC Sheathed, Round Multicore Industrial Cable

with multi stranded bare annealed Copper conductor for Voltage Grade upto 1100 Volts conforming to the latest IS:694 as per brand given below (HSN CODE : 8544)

Conductor Area	APAR Shakti - Rate per 100m Coil/Reel		
	Sq. mm	2 - Core	3 - Core
0.50	3,058	4,128	5,294
0.75	4,117	5,665	7,326
1.00	5,192	7,229	9,389
1.50	7,127	10,045	13,211
2.50	11,496	16,339	21,402
4.00	17,940	25,718	33,806
6.00	26,518	38,423	50,591
10.00	46,125	67,016	88,251
16.00	72,106	1,02,080	1,34,656
25.00	1,11,496	1,59,218	2,10,373
35.00	1,52,881	2,18,403	2,89,171
50.00	2,21,590	3,16,963	4,17,597
70.00	3,08,132	4,40,423	5,82,915
95.00	4,07,831	5,83,302	7,72,182

Round Cable - 100m in Coil, 300m in Coil/Drum, 500m in Drum  
The outer sheath of the multi-core cables are black



# APAR Shakti

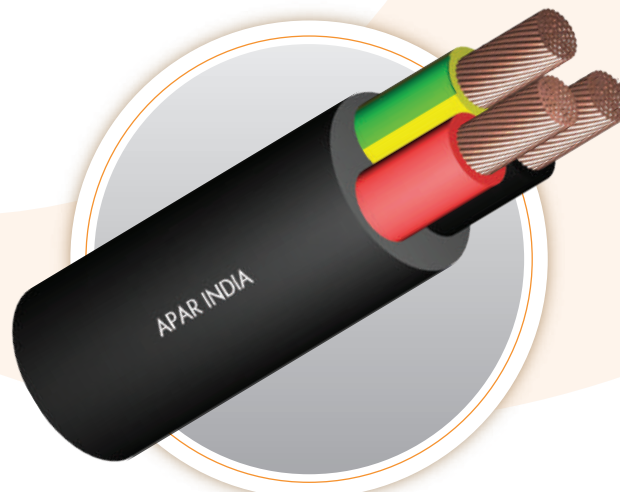
## MULTICORE FLEXIBLE CABLE 2C, 3C & 4C

### PVC Insulated and FR PVC Sheathed, Round Multicore Industrial Cable

with multi stranded bare annealed Copper conductor for Voltage Grade upto 1100 Volts conforming to the latest IS:694 as per brand given below ( HSN CODE : 8544 )

Conductor Area	APAR Shakti - Rate per 100m Coil/Reel		
	Sq. mm	2 - Core	3 - Core
0.50	3,268	4,344	5,539
0.75	4,354	5,913	7,609
1.00	5,457	7,508	9,710
1.50	7,437	10,377	13,619
2.50	11,944	16,822	21,991
4.00	18,552	26,383	34,598
6.00	27,321	39,343	51,693
10.00	47,252	68,396	89,898
16.00	73,731	1,03,984	1,36,942
25.00	1,13,568	1,62,058	2,13,824
35.00	1,55,636	2,22,118	2,93,696
50.00	2,25,638	3,22,384	4,23,800
70.00	3,13,446	4,47,304	5,91,219
95.00	4,14,700	5,92,176	7,82,912

Round Cable - 100m in Coil, 300m in Coil/Drum, 500m in Drum  
The outer sheath of the multi-core cables are black



# APAR Shakti

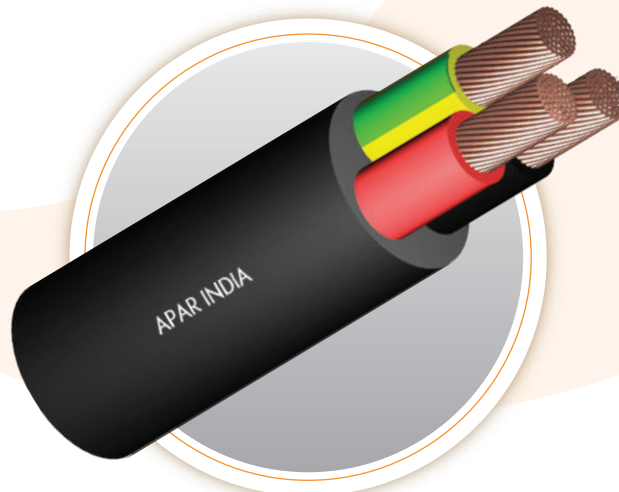
## MULTICORE FLEXIBLE CABLE 2C, 3C & 4C

### PVC Insulated and FR-LSH PVC Sheathed, Round Multicore Industrial Cable

with multi stranded bare annealed Copper conductor for Voltage Grade upto 1100 Volts conforming to the latest IS:694 as per brand given below ( HSN CODE : 8544 )

Conductor Area	APAR Shakti - Rate per 100m Coil/Reel		
	2 - Core	3 - Core	4 - core
Sq. mm			
0.50	3,447	4,519	5,732
0.75	4,550	6,105	7,820
1.00	5,669	7,715	9,939
1.50	7,677	10,610	13,895
2.50	12,278	17,145	22,370
4.00	18,984	26,796	35,053
6.00	27,862	39,889	52,296
10.00	47,923	69,118	90,678
16.00	74,651	1,04,894	1,37,920
25.00	1,14,561	1,63,368	2,15,212
35.00	1,56,905	2,23,694	2,95,365
50.00	2,27,510	3,24,724	4,25,880
70.00	3,15,765	4,49,873	5,93,788
95.00	4,17,587	5,95,348	7,86,152

Round Cable - 100m in Coil, 300m in Coil/Drum, 500m in Drum  
The outer sheath of the multi-core cables are black



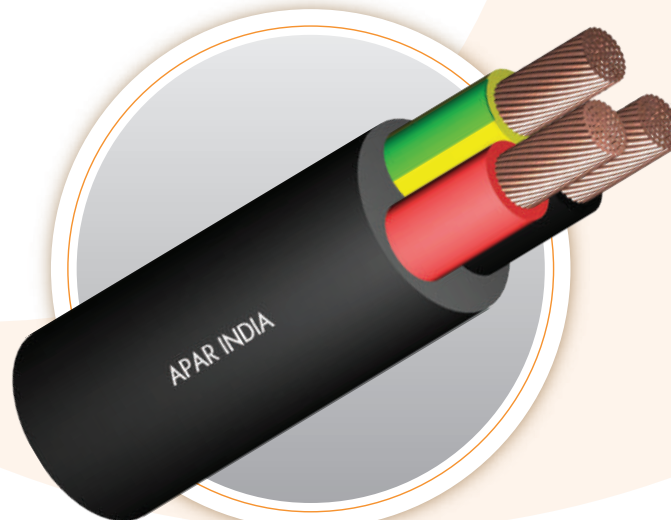
# APAR Mahashakti

## MULTICORE FLEXIBLE CABLE 2C, 3C & 4C

**"APAR MAHASHAKTI"** make **Round Multi-Core Cables** with multi stranded bare annealed Copper conductor, XLPO insulated and special Elastomer sheathed cable suitable for Voltage grade upto 1100 Volts as per IS 9968 ( HSN CODE : 8544 )

Conductor Area	APAR Mahashakti - Rate per 100m Coil/Reel		
	Sq. mm	2 - Core	3 - Core
0.50	6,386	7,883	9,631
0.75	7,740	9,636	12,119
1.00	9,048	11,117	14,055
1.50	11,347	14,811	18,837
2.50	16,564	21,668	27,559
4.00	24,018	32,009	40,740
6.00	35,304	47,750	62,316
10.00	58,806	80,065	1,03,551
16.00	85,925	1,19,242	1,54,934
25.00	1,32,980	1,83,325	2,37,533
35.00	1,77,955	2,47,649	3,22,058
50.00	2,45,983	3,44,952	4,49,801

Round Cable - 100m in Coil, 300m in Coil/Drum, 500m, 1000m in Drum  
The outer sheath of the Mahashakti multi-core cables is in Black color







**"APAR ALUM SHAKTI" make Multi Core Round Cables**

with stranded bare ALUMINIUM conductor, inner core HR PVC insulated and outer sheath is HR PVC material sheathed cable with voltage grade upto 1100 Volts ( HSN CODE : 8544 )

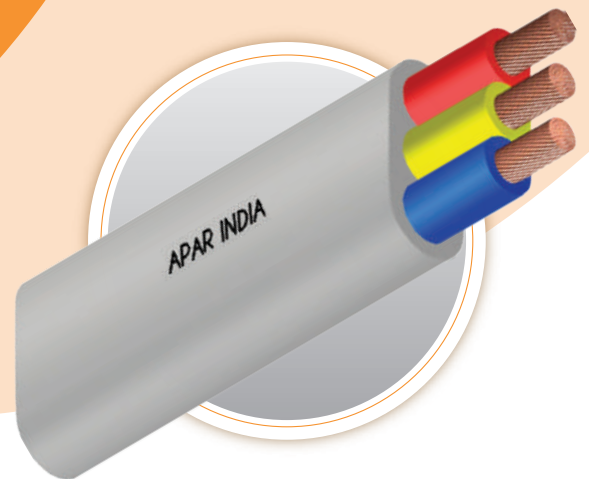
Conductor Area Sq. mm	Rate per 100m (INR)	Outer sheath color / packing
2 X 1.5	5,203	500 m Drum Outer Sheath Black
2 X 2.5	7,137	
2 X 4	9,982	
2 X 6	13,392	
2 X 10	19,130	
2 X 16	25,902	
3 X 1.5	6,114	
3 X 2.5	8,842	
3 X 4	12,257	
3 X 6	15,896	
3 X 10	22,492	
3 X 16	31,138	
4 X 1.5	7,249	
4 X 2.5	10,435	
4 X 4	14,532	
4 X 6	19,306	
4 X 10	28,177	
4 X 16	38,412	





# APAR

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## **MULTICORE FLEXIBLE CABLE (FLAT CABLES)**

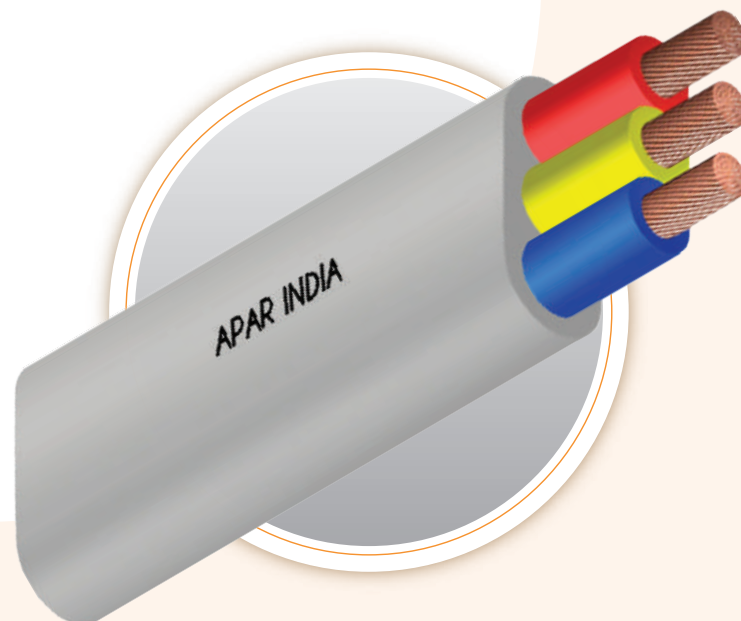
WITH E-BEAM TECHNOLOGY  
FOR EXTRA DURABILITY & LONGER LIFE

# APAR Mahashakti

## 3 CORE FLAT

**"APAR MAHASHAKTI"** make **Three Core Flat Cables** with stranded bare annealed Copper conductor, XLPO insulated and special Elastomer sheathed cable suitable for submersible pump motors with voltage grade upto 1100 Volts ( HSN CODE : 8544 )

Conductor Area	Conductor Construction	Rate per 100m (INR)	Outer sheath color/ Packing
Sq. mm	(No./Dia.mm)		
1.50	30/0.25	12,725	Grey color outer sheath Continous drum length of 500m/1000m
2.50	50/0.25	20,227	
4.00	56/0.3	30,476	
6.00	84/0.3	43,736	
10.00	140/0.3	75,517	
16.00	226/0.3	1,10,357	
25.00	354/0.3	1,71,369	
35.00	495/0.3	2,35,225	
50.00	703/0.3	3,28,991	



# APAR Shakti

## 3 CORE FLAT

**"APAR SHAKTI" make Three Core Flat Cables** with stranded bare annealed Copper conductor, PVC insulated and PVC sheathed cable suitable for submersible pump motors with voltage grade upto 1100 Volts to IS 694 : 2010 ( HSN CODE : 8544 )

Conductor Area	Conductor Construction	Rate per 100m (INR)	Outer sheath color/ Packing
Sq. mm	(No./Dia.mm)		
1.5	30/0.25	10,111	Black color sheath Continuous drum length of 500m/1000m
2.50	50/0.25	15,800	
4.00	56/0.3	24,595	
6.00	84/0.3	36,876	
10.00	140/0.3	64,177	
16.00	226/0.3	96,600	
25.00	354/0.3	1,51,912	
35.00	495/0.3	2,07,967	
50.00	703/0.3	3,00,701	





# APAR Shakti

## XLPE - 3 CORE FLAT

**"APAR SHAKTI" make 3 Core Flat Cable** with FLEXIBLE bare Copper conductors, XLPE insulated and PVC ST2 outer sheathed cable suitable for submersible pump motors with voltage grade upto 1100 Volts ( HSN CODE: 8544 )

Cable Type	Cable Size	Cores Touching Rate Per 100m (INR)*	Cores with Core Separator Rate per 100m (INR)**	Packing
Cu-Flexible/XLPE/PVC	3x1.5	10,597	11,020	1000
Cu-Flexible/XLPE/PVC	3x2.5	16,274	16,599	500/1000
Cu-Flexible/XLPE/PVC	3x4	25,333	25,840	500/1000
Cu-Flexible/XLPE/PVC	3x6	37,983	38,742	500
Cu-Flexible/XLPE/PVC	3x10	66,102	67,424	500
Cu-Flexible/XLPE/PVC	3x16	99,498	1,01,488	500

**XLPE\*: CORES TOUCHING / XLPE\*\* Cores with Core Separator**



# APAR Alum Shakti

## 3 CORE FLAT

**"APAR ALUM SHAKTI"** make **Three Core Flat Cables** with stranded bare ALUMINIUM conductor, inner core HR PVC insulated and outer sheath is HR PVC material sheathed cable suitable for submersible pump motors with voltage grade upto 1100 Volts ( HSN CODE : 8544 )

Conductor Area	Rate per 100m (INR)	Current Rating Amps	Outer sheath color/ Packing
Sq. mm			
3C X 2.5	7,707	18	500m Drum outer Sheath Black Colour
3C X 4	10,211	26	
3C X 6	13,621	31	
3C X 10	20,217	42	
3C X 16	27,042	57	





❖ **APAR Tarang Shakti**

- ◆ **SPEAKER CABLE**
- ◆ **CAT6 CABLE**
- ◆ **CCTV CABLE**
- ◆ Highest grade raw materials
- ◆ International standards
- ◆ Connecting the world with advanced technology

# APAR Tarang Shakti

## SPEAKER CABLES

Cable Type	Cable Size	Rate Per 90m Coil (INR)	Packing
SPEAKER CABLE	2C X 0.5 SQ.MM	2,496	90M
SPEAKER CABLE	2C X 0.75 SQ.MM	3,540	90M
SPEAKER CABLE	2C X 1 SQ.MM	4,590	90M
SPEAKER CABLE	2C X 1.5 SQ.MM	6,604	90M
SPEAKER CABLE	2C X 2.0 SQ.MM	9,176	90M
SPEAKER CABLE	2C X 2.5 SQ.MM	10,783	90M





# APAR Tarang Shakti

## CCTV CABLE

Cable Type	Cable Size	Rate Per 90m Coil (INR)	Rate Per 180m Coil (INR)	1000m (+/- 5% Drums/Spools)
CCTV Cable	CCTV 3 + 1	4,360	8,642	47,428
CCTV Cable	CCTV 4 + 1	4,977	10,064	55,892
CCTV Cable	CCTV 6 + 1	6,070	12,061	66,917
CCTV Cable	CCTV 3 + 1 Armoured	-	-	1,70,070
CCTV Cable	CCTV 4 + 1 Armoured	-	-	1,75,017
CCTV Cable	CCTV 6 + 1 Armoured	-	-	1,89,084



# APAR Tarang Shakti

CAT6 CABLE

Cable Type	Rate per ₹/305m	Packing
24 AWG Cat 6 UTP Unarmoured FR PVC Cable	13,285	305m
24 AWG Cat 6 UTP Wire Armoured LSZH Cable	33,280	305m





## **OTHER PRODUCT RANGE**

- ◆ **FIRE ALARM CABLE** ◆ **SOLAR CABLE**
- ◆ **UNINYVIN CABLE**

# APAR Fire Protekt

FIRE ALARM CABLE

Cable Type	Rate per ₹/100m	Packing
2XWY (CU/XLPE/PVC/ GS WIRE/FR+LSH PVC) FIRE ALARM CABLE	11,719	1000m





## APAR SOLAR CABLE

Cable Size	ATC/XLPO/XLPO as per EN 50618	ATC/XLPO/XLPO as per TUV 2PFG 1169 For 1/1.5 KV DC	Type 2, TCAA/XLPO/ XLPO Generally as per EN 50618
	Rate per ₹/m	Rate per ₹/m	Rate per ₹/m
2.5	67	-	-
4	87	86	-
6	121	119	69
10	216	-	94
16	341	-	157



# APAR Tarang Shakti

## UNINYVIN CABLE

Single Core, Annealed Tinned Copper Conductor, EBXL-HRPVC (105 Deg C)  
Melt Resistant Insulation, and Nylon Sheath/Braiding with Lacquer

Voltage Grade	Uninyvin Cable Description	Size	Cable Size sq. mm	Rate per ₹/km
600 V	ATC/EBXL-HRPVC/ Nylon Braid & Lacquer	Uni Nyvin - 0000	1C x 109 mm <sup>2</sup>	25,54,685
		Uni Nyvin - 000	1C x 84.2 mm <sup>2</sup>	19,76,941
		Uni Nyvin - 00	1C x 68.3 mm <sup>2</sup>	16,04,838
		Uni Nyvin - 0	1C x 53 mm <sup>2</sup>	12,74,841
		Uni Nyvin - 1	1C x 40.7 mm <sup>2</sup>	9,77,262
		Uni Nyvin - 2	1C x 33.3 mm <sup>2</sup>	7,95,999
		Uni Nyvin - 4	1C x 21.5 mm <sup>2</sup>	5,29,845
		Uni Nyvin - 6	1C x 13.3 mm <sup>2</sup>	3,48,881
600 V	ATC/EBXL-HRPVC/ Nylon Sheath	Uni Nyvin - 8	1C x 8.76 mm <sup>2</sup>	2,33,924
		Uni Nyvin - 10	1C x 5.33 mm <sup>2</sup>	1,44,531
		Uni Nyvin - 12	1C x 3.22 mm <sup>2</sup>	95,572
		Uni Nyvin - 14	1C x 2.05 mm <sup>2</sup>	81,733
		Uni Nyvin - 16	1C x 1.17 mm <sup>2</sup>	66,478
		Uni Nyvin - 18	1C x 0.966 mm <sup>2</sup>	55,118
		Uni Nyvin - 20	1C x 0.556 mm <sup>2</sup>	44,443
		Uni Nyvin - 22	1C x 0.347 mm <sup>2</sup>	40,234








**Address**

APAR Industries Limited  
Works: Survey No. 6074, 2228, 1991,  
6341/P1, 2219, 2221, Khatalwada - Manekpur Road,  
Village: Khatalwada, Tal: Umbergaon,  
Dist: Valsad, State: Gujarat, India - 396 120  
Tel: +91 0260 2406100, Fax: +91 0260 2406149  
Email: info.cable@apar.com  
Web: www.apar.com

**Registered office**

301, Panorama Complex, R. C. Dutt Road,  
Vadodara - 390 007. Gujarat, India  
Tel: +91 0265 2322798, 6178700, 6178709  
Email: info.cable@apar.com

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T: 022 2526 3400 / 6780 0400 | E: corporate@apar.com | www.apar.com | www.aparwiresandcables.com

**Send your enquiry to:**

info.cable@apar.com | exports.cable@apar.com



**PLEASE NOTE**

The above rates are exclusive of GST which shall be charged extra.

Delivery: F.O.R. any station in India, by road transport.

This Price List supersedes all our earlier price lists and is subject to change without prior notice.