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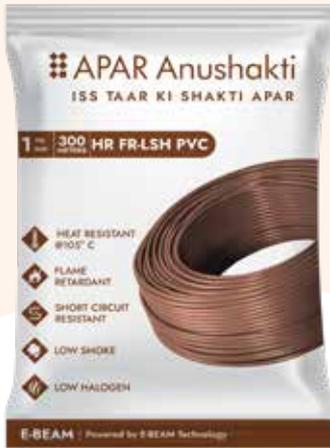
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# APAR Anushakti    APAR Shakti

SINGLE CORE (200M/300M)



- Heat Resistant @ 105°C
- Flame Retardant
- Short-circuit Resistant
- Low Smoke
- Low Halogen

- Flame Retardant
- Low Smoke
- Low Halogen
- Longer Life

- Flame Retardant
- Energy Saving
- Better Flexibility
- Longer Life

**Single Core Cables:**

The 200m/300m 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.


  
 200 M & 300 M

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

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

(HSN CODE : 8544)

Conductor Area	Length	Conductor Construction	APAR Shakti FR	APAR Shakti FR-LSH	APAR Anushakti HR FR-LSH	No. of Coils packed in a Master Carton
Sq mm	(Mtrs)	(No./Dia.mm)	Rate per 200m/300m coil (INR)			
0.75	300	24/0.2	6,840	7,360	8,060	8
1.00	300	32/0.2	8,800	9,100	10,060	8
1.50	300	30/0.25	13,000	13,450	14,780	6
2.50	300	50/0.25	20,740	21,420	23,370	4
4.00	200	56/0.3	20,930	21,610	24,100	4
6.00	200	84/0.3	30,950	31,960	36,490	3

# 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	1,870	1,650	1,760
0.75	24/0.2	2,550	2,300	2,470
1.00	32/0.2	3,260	2,970	3,040
1.50	30/0.25	4,830	4,360	4,480
2.50	50/0.25	7,700	6,940	7,130
4.00	56/0.3	11,650	10,510	10,830
6.00	84/0.3	17,230	15,520	16,000
10.00	80/0.4	31,220	28,790	29,630
16.00	126/0.4	47,590	43,690	44,990
25.00	196/0.4	74,540	70,800	72,930
35.00	276/0.4	102,570	97,440	100,360
50.00	396/0.4	146,750	139,440	143,620
70.00	360/0.5	204,700	194,460	200,290
95.00	475/0.5	276,150	262,360	270,250
120.00	608/0.5	350,530	333,030	343,010
150.00	756/0.5	438,610	416,680	429,180
185.00	925/0.5	535,510	508,750	524,020
240.00	1221/0.5	705,290	670,040	690,160
300.00	1525/0.5	-	851,390	876,930
400.00	2013/0.5	-	1,123,090	1,156,770
500.00	1728/0.6	-	1,421,600	1,464,230
630.00	2336/0.6	-	1,906,320	1,963,490

**APAR Alum Anushakti**  
SINGLE CORE (100 M)



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

with stranded Anti-Corrosion Aluminium conductor for Voltage Grade upto 1100 Volts conforming to the latest IS:694 as per brand given below(HSN CODE: 8544)

Conductor Area	APAR Alum Anushakti - EBXL HR FR-LSH PVC
	<b>Rate per 100 M Coil / Reel</b>
Sq mm	1 - Core
1.50	2,210
2.50	3,550
4.00	5,310
6.00	7,940
10.00	14,640
16.00	22,380
25.00	35,930
35.00	49,710
50.00	72,480
70.00	100,030
95.00	133,210
120.00	171,030
150.00	209,520
185.00	257,270
240.00	347,040
300.00	431,770
400.00	562,420



**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	4,260	5,730	7,390
0.75	5,780	7,830	10,230
1.00	7,140	10,040	13,190
1.50	9,880	14,110	18,530
2.50	16,150	22,710	30,340
4.00	24,510	35,060	46,180
6.00	35,590	52,160	68,850
10.00	62,110	90,480	119,310
16.00	96,510	139,710	185,390
25.00	150,410	220,540	292,210
35.00	207,760	306,160	407,940
50.00	300,870	441,730	585,540
70.00	421,440	610,200	814,290
95.00	558,220	814,440	1,077,960

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		
	Sq. mm	2 - Core	3 - Core
0.50	4,460	6,020	7,760
0.75	6,060	8,220	10,750
1.00	7,490	10,550	13,560
1.50	10,370	14,510	19,090
2.50	16,610	23,400	31,240
4.00	25,230	35,770	47,110
6.00	36,650	53,200	70,210
10.00	63,370	92,280	121,700
16.00	99,410	143,920	190,950
25.00	154,920	227,170	300,960
35.00	214,010	315,350	420,140
50.00	309,880	454,970	603,110
70.00	434,100	628,490	838,710
95.00	575,000	838,870	1,110,290

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



**APAR Alum Anushakti**  
ROUND MULTICORE E-BEAM (100 M)



**"APAR ALUM ANUSHAKTI"** make **Multi Core Round Cables** with stranded Anti-Corrosion Aluminium conductor, inner core EBXL HR PVC insulated and outer sheath is HR FR-LSH PVC sheathed cable with voltage grade upto 1100 Volts conforming to the latest IS:694 as per brand given below ( HSN CODE : 8544 )

Conductor Area	APAR ALUM ANUSHAKTI - Rate per 100m Coil/Reel		
	2 - Core	3 - Core	4 - core
Sq. mm			
1.50	10,110	11,960	15,040
2.50	14,450	16,610	19,780
4.00	21,040	24,540	30,360
6.00	28,800	34,470	41,710
10.00	45,940	56,880	70,540
16.00	64,590	82,480	101,570
25.00	90,880	125,330	153,760
35.00	120,690	164,530	204,160
50.00	185,250	251,140	302,390
70.00	264,340	351,500	441,420
95.00	341,560	461,510	573,950
120.00	363,620	491,100	612,550

# APAR Shakti

## MULTICORE FLEXIBLE CABLE (FR-LSH SHEATH)

**"PVC Insulated and FR-LSH PVC Sheathed, Round Multicore Industrial Flexible 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	5 - Core	6 - Core	7 - core	8 - core	10 - core	12 - core	14 - core	16 - core	19 - core
0.50	10,950	13,090	14,630	17,070	20,780	24,160	27,860	31,730	36,690	46,480
0.75	15,380	18,480	20,350	24,200	28,930	33,860	38,990	44,990	52,230	65,880
1.00	19,660	23,440	26,020	30,360	37,030	43,510	50,240	57,870	67,710	85,420
1.50	27,050	32,720	36,560	42,350	51,720	61,420	71,120	81,040	95,390	119,120
2.50	43,690	52,570	59,090	68,920	84,560	100,320	115,960	131,730	154,630	195,330
4.00	68,020	82,000	94,130	-	-	-	-	-	-	-
6.00	101,640	121,800	-	-	-	-	-	-	-	-
10.00	176,980	-	-	-	-	-	-	-	-	-
16.00	270,030	-	-	-	-	-	-	-	-	-
25.00	422,510	-	-	-	-	-	-	-	-	-
35.00	581,070	-	-	-	-	-	-	-	-	-
50.00	845,160	-	-	-	-	-	-	-	-	-
70.00	1,177,550	-	-	-	-	-	-	-	-	-

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





## **OTHER PRODUCT RANGE**

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

# APAR Fire Alarm Cable

Cable Type	Rate per ₹/100m	Packing
2XWY (CU/XLPE/PVC/ GS WIRE/FR+LSH PVC) FIRE ALARM CABLE	16,810	1000m



# APAR Solar Cable

Cable Size	Voltage Grade	ATC/XLPO as per IS 17293
		Rate per ₹/m
2.5	1.8 KV DC	100
4	1.8 KV DC	145
6	1.8 KV DC	190
10	1.8 KV DC	340
16	1.8 KV DC	515



# APAR 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>	3,666,210
		Uni Nyvin - 000	1C x 84.2 mm <sup>2</sup>	2,837,110
		Uni Nyvin - 00	1C x 68.3 mm <sup>2</sup>	2,303,110
		Uni Nyvin - 0	1C x 53 mm <sup>2</sup>	1,829,520
		Uni Nyvin - 1	1C x 40.7 mm <sup>2</sup>	1,402,450
		Uni Nyvin - 2	1C x 33.3 mm <sup>2</sup>	1,142,350
		Uni Nyvin - 4	1C x 21.5 mm <sup>2</sup>	760,380
		Uni Nyvin - 6	1C x 13.3 mm <sup>2</sup>	500,690
600 V	ATC/EBXL-HRPVC/ Nylon Sheath	Uni Nyvin - 8	1C x 8.76 mm <sup>2</sup>	335,700
		Uni Nyvin - 10	1C x 5.33 mm <sup>2</sup>	207,420
		Uni Nyvin - 12	1C x 3.22 mm <sup>2</sup>	137,160
		Uni Nyvin - 14	1C x 2.05 mm <sup>2</sup>	117,280
		Uni Nyvin - 16	1C x 1.17 mm <sup>2</sup>	95,400
		Uni Nyvin - 18	1C x 0.966 mm <sup>2</sup>	79,110
		Uni Nyvin - 20	1C x 0.556 mm <sup>2</sup>	63,790
		Uni Nyvin - 22	1C x 0.347 mm <sup>2</sup>	57,740



# APAR Shakti Shielded Cable

Flexible Bare Copper Conductor, PVC Insulated, Cores Laid Up, Overall Aluminium Mylar Tape Shielded along with ATC Drain Wire PVC Outer Sheath Shielded Cable ( HSN CODE : 8544 )

Conductor Area	APAR SHAKTI - Shielded Cable (100 M Coil/Reel)					
	Sq. mm	2 - Core	3 - Core	4 - Core	5 - Core	6 - Core
0.50	8,220	10,200	12,660	14,580	16,780	18,510
0.75	10,530	13,560	16,590	19,130	22,810	25,360
1.00	12,620	16,430	20,390	23,940	28,430	31,830
1.50	16,240	21,580	27,320	32,720	38,480	43,480
2.50	24,160	33,410	42,660	50,700	60,260	68,970

Conductor Area	APAR SHAKTI - Shielded Cable (100 M Coil/Reel)						
	Sq. mm	8 - Core	10 - Core	12 - Core	14 - Core	16 - Core	19 - Core
0.50	21,450	25,450	29,400	33,610	37,930	44,260	54,800
0.75	28,700	34,700	40,580	46,390	53,000	61,540	76,960
1.00	36,150	44,050	51,600	59,680	67,700	79,190	99,560
1.50	49,660	61,100	71,930	83,050	94,190	110,920	139,220
2.50	79,440	97,900	115,860	-	-	-	-

**Address**

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**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.