

ISS SAATH KI SHAKTI HAI APAR



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



LIST PRICE

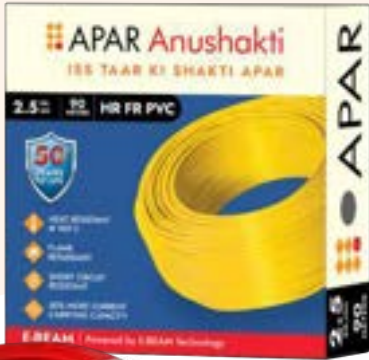
HOUSE WIRE

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	604	20
0.75	24 / 0.2	819	20
1.00	32/0.2	1,055	20
1.50	30/0.25	1,559	12
2.50	50/0.25	2,489	12
4.00	56/0.3	3,769	8
6.00	84/0.3	5,572	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	1,209	1,043	20
0.75	24 / 0.2	1,639	1,464	20
1.00	32/0.2	2,110	1,885	20
1.50	30/0.25	3,119	2,784	12
2.50	50/0.25	4,977	4,443	12
4.00	56/0.3	7,537	6,728	8
6.00	84/0.3	11,144	9,950	4

APAR Anushakti APAR Shakti

CLASS 2 CONDUCTOR (180 M)

Single Core, 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 180m coil (INR)		180m
1.00	7/0.43	4,600	4,401	12
1.50	7/0.53	6,612	6,412	10
2.50	7/0.67	10,510	10,281	6
4.00	7/0.85	16,499	16,191	4
6.00	7/1.04	24,426	23,963	1

Single Core, 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 brand given 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)		180m
1.00	7/0.43	4,704	4,429	12
1.50	7/0.53	6,732	6,452	10
2.50	7/0.67	10,682	10,333	6
4.00	7/0.85	16,700	16,254	4
6.00	7/1.04	24,661	24,032	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	4,331	3,883	12
1.50	30/0.25	6,362	5,736	10
2.50	50/0.25	10,076	9,152	6
4.00	56/0.3	15,588	13,860	4
6.00	84/0.3	23,601	20,497	1
10.00	80/0.4	40,973	38,037	1
16.00	126/0.4	62,591	57,750	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	2,417	2,086	12
0.75	24 / 0.2	3,277	2,927	12
1.00	32/0.2	4,220	3,770	12
1.50	30/0.25	6,238	5,569	10
2.50	50/0.25	9,954	8,885	6
4.00	56/0.3	15,074	13,456	4
6.00	84/0.3	22,288	19,900	1
10.00	80/0.4	40,391	36,929	1
16.00	126/0.4	61,574	56,068	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
Rate per 100 M Coil / Reel				
Sq mm	(No./Dia.mm)	1 - Core	1 - Core	1 - Core
0.50	16/0.2	1,343	1,159	1,244
0.75	24/0.2	1,821	1,626	1,745
1.00	32/0.2	2,344	2,094	2,157
1.50	30/0.25	3,465	3,094	3,187
2.50	50/0.25	5,530	4,936	5,084
4.00	56/0.3	8,375	7,475	7,700
6.00	84/0.3	12,382	11,055	11,387
10.00	80/0.4	22,439	20,516	21,131
16.00	126/0.4	34,208	31,149	32,084
25.00	196/0.4	53,568	50,493	52,008
35.00	276/0.4	73,736	69,503	71,588
50.00	396/0.4	1,05,514	99,457	1,02,441
70.00	360/0.5	1,47,154	1,38,706	1,42,868
95.00	475/0.5	1,98,538	1,87,141	1,92,755
120.00	608/0.5	2,52,019	2,37,552	2,44,679
150.00	756/0.5	3,15,332	2,97,231	3,06,148
185.00	925/0.5	3,85,001	3,62,901	3,73,788
240.00	1221/0.5	5,07,074	4,77,966	4,92,305
300.00	1525/0.5	0	6,07,317	6,25,537
400.00	2013/0.5	0	8,01,132	8,25,166
500.00	1728/0.6	0	10,14,054	10,44,476
630.00	2336/0.6	0	13,59,845	14,00,641



**MULTICORE
FLEXIBLE CABLE
(ROUND CABLE)**

APAR Shakti

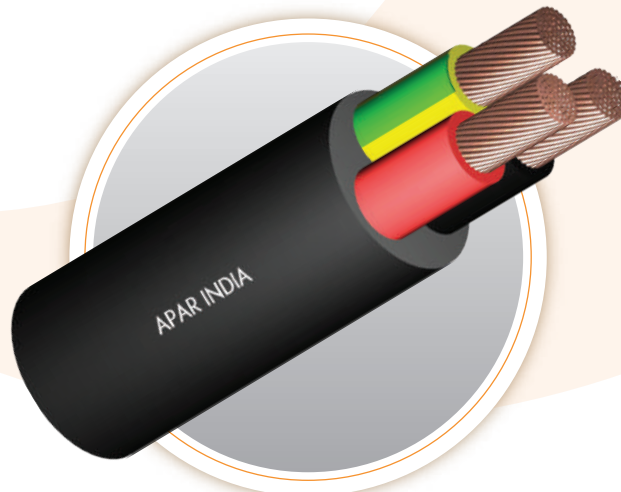
MULTICORE FLEXIBLE CABLE 2C, 3C & 4C

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	3,107	4,194	5,379
0.75	4,183	5,756	7,443
1.00	5,275	7,345	9,541
1.50	7,241	10,207	13,423
2.50	11,681	16,602	21,746
4.00	18,229	26,131	34,350
6.00	26,945	39,041	51,405
10.00	46,867	68,094	89,671
16.00	73,266	1,03,723	1,36,822
25.00	1,13,290	1,61,779	2,13,758
35.00	1,55,341	2,21,917	2,93,823
50.00	2,25,155	3,22,063	4,24,316
70.00	3,13,090	4,47,509	5,92,294
95.00	4,14,393	5,92,687	7,84,606

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



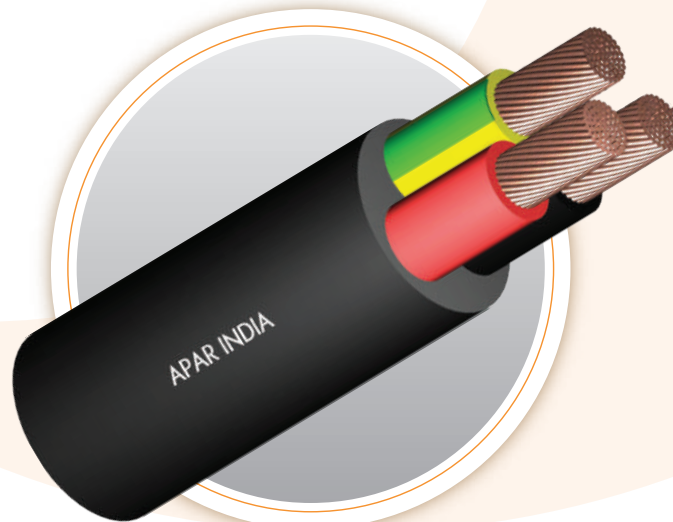
APAR Mahashakti

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	6,622	8,174	9,985
0.75	8,025	9,991	12,565
1.00	9,381	11,527	14,573
1.50	11,765	15,357	19,531
2.50	17,174	22,466	28,573
4.00	24,902	33,187	42,240
6.00	36,604	49,508	64,611
10.00	60,971	83,013	1,07,365
16.00	89,089	1,23,633	1,60,639
25.00	1,37,877	1,90,076	2,46,280
35.00	1,84,509	2,56,769	3,33,918
50.00	2,55,042	3,57,655	4,66,366

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)

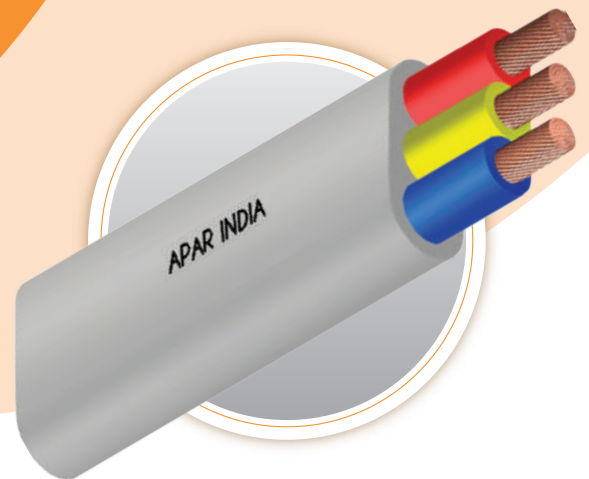
Conductor Area Sq. mm	Rate per 100m (INR)	Outer sheath color / packing
2 X 1.5	5,394	500 m Drum Outer Sheath Black
2 X 2.5	7,400	
2 X 4	10,349	
2 X 6	13,885	
2 X 10	19,835	
2 X 16	26,856	
3 X 1.5	6,339	
3 X 2.5	9,167	
3 X 4	12,708	
3 X 6	16,481	
3 X 10	23,320	
3 X 16	32,285	
4 X 1.5	7,516	
4 X 2.5	10,819	
4 X 4	15,067	
4 X 6	20,017	
4 X 10	29,214	
4 X 16	39,826	





APAR

Tomorrow's solutions today



MULTICORE FLEXIBLE CABLE (FLAT CABLES)

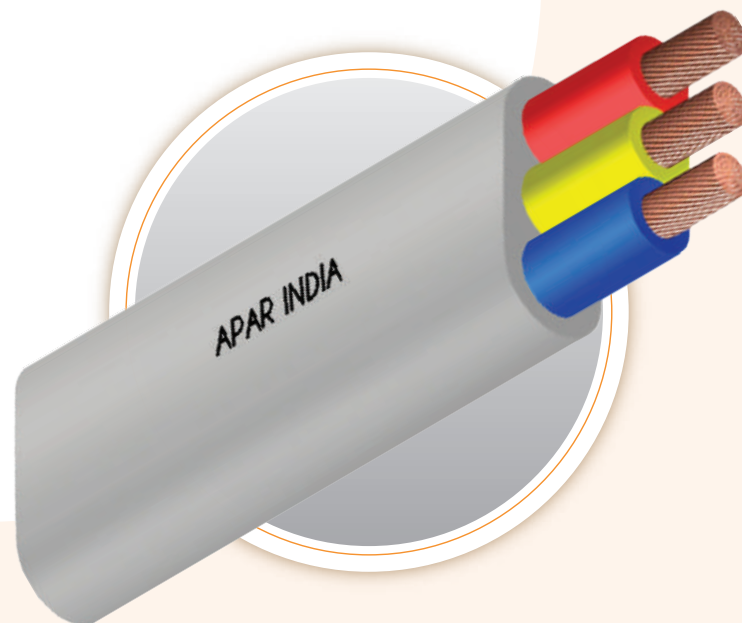
WITH E-BEAM TECHNOLOGY
FOR EXTRA DURABILITY & LONGER LIFE

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	13,194	Grey color outer sheath Continous drum length of 500m/1000m
2.50	50/0.25	20,972	
4.00	56/0.3	31,599	
6.00	84/0.3	45,347	
10.00	140/0.3	78,298	
16.00	226/0.3	1,14,421	
25.00	354/0.3	1,77,679	
35.00	495/0.3	2,43,887	
50.00	703/0.3	3,41,106	



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	10,483	Black color sheath Continuous drum length of 500m/1000m
2.50	50/0.25	16,381	
4.00	56/0.3	25,501	
6.00	84/0.3	38,235	
10.00	140/0.3	66,540	
16.00	226/0.3	1,00,157	
25.00	354/0.3	1,57,506	
35.00	495/0.3	2,15,626	
50.00	703/0.3	3,11,775	



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	10,988	11,425	1000
Cu-Flexible/XLPE/PVC	3x2.5	16,873	17,210	500/1000
Cu-Flexible/XLPE/PVC	3x4	26,266	26,791	500/1000
Cu-Flexible/XLPE/PVC	3x6	39,382	40,169	500
Cu-Flexible/XLPE/PVC	3x10	68,537	69,907	500
Cu-Flexible/XLPE/PVC	3x16	1,03,162	1,05,225	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	7,990	18	500m Drum outer Sheath Black Colour
3C X 4	10,587	26	
3C X 6	14,122	31	
3C X 10	20,961	42	
3C X 16	28,037	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	2,588	90M
SPEAKER CABLE	2C X 0.75 SQ.MM	3,671	90M
SPEAKER CABLE	2C X 1 SQ.MM	4,759	90M
SPEAKER CABLE	2C X 1.5 SQ.MM	6,847	90M
SPEAKER CABLE	2C X 2.0 SQ.MM	9,514	90M
SPEAKER CABLE	2C X 2.5 SQ.MM	11,180	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	4,521	8,960	49,174
CCTV Cable	CCTV 4 + 1	5,160	10,434	57,950
CCTV Cable	CCTV 6 + 1	6,293	12,505	69,382
CCTV Cable	CCTV 3 + 1 Armoured	-	-	1,76,333
CCTV Cable	CCTV 4 + 1 Armoured	-	-	1,81,462
CCTV Cable	CCTV 6 + 1 Armoured	-	-	1,96,047



APAR Tarang Shakti

CAT6 CABLE

Cable Type	Rate per ₹/305m	Packing
24 AWG Cat 6 UTP Unarmoured FR PVC Cable	13,774	305m
24 AWG Cat 6 UTP Wire Armoured LSZH Cable	34,506	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	12,150	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	69	-	-
4	90	89	-
6	126	123	72
10	224	-	97
16	354	-	163



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 ²	26,48,764
		Uni Nyvin - 000	1C x 84.2 mm ²	20,49,745
		Uni Nyvin - 00	1C x 68.3 mm ²	16,63,938
		Uni Nyvin - 0	1C x 53 mm ²	13,21,788
		Uni Nyvin - 1	1C x 40.7 mm ²	10,13,251
		Uni Nyvin - 2	1C x 33.3 mm ²	8,25,313
		Uni Nyvin - 4	1C x 21.5 mm ²	5,49,358
		Uni Nyvin - 6	1C x 13.3 mm ²	3,61,729
600 V	ATC/EBXL-HRPVC/ Nylon Sheath	Uni Nyvin - 8	1C x 8.76 mm ²	2,42,538
		Uni Nyvin - 10	1C x 5.33 mm ²	1,49,854
		Uni Nyvin - 12	1C x 3.22 mm ²	99,091
		Uni Nyvin - 14	1C x 2.05 mm ²	84,743
		Uni Nyvin - 16	1C x 1.17 mm ²	68,926
		Uni Nyvin - 18	1C x 0.966 mm ²	57,148
		Uni Nyvin - 20	1C x 0.556 mm ²	46,079
		Uni Nyvin - 22	1C x 0.347 mm ²	41,716



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

FOLLOW US ON:  @aparldc |  @APARCableSolutions |  @aparcablesolutions
 @APARLightDutyCablesWires |  @AparLdc

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.