

HOUSE WIRE (FRLF/FRLS)		
Size (sq.mm.)	300 Mtrs (0.75-2.5) /200 Mtrs (4-16)	Coils Per Box
0,75	3.43 KG (COIL) , 30.30 KG (BOX)	10
1	4.03 KG (COIL) , 32.30 KG (BOX)	8
1,5	5.68 KG (COIL) , 34.10 KG (BOX)	6
2,5	8.875 KG (COIL) , 35.50 KG (BOX)	4
4	8.725 KG (COIL) , 34.90 KG (BOX)	4
6	12.30 KG (COIL) , 36.90 KG (BOX)	3
10	20.80 KG (COIL) , 20.80 KG (BOX)	1
16	31.40 KG (COIL) , 31.40 KG (BOX)	1

SUBMERSIBLE	
	WEIGHT per 100mtr.
Size In Sq.mm.	
1,5	43.00 KG
2,5	65.00 KG
4	93.00 KG
6	76.00 KG
10	
16	
25	
35	

SOLAR	
(sq mm)	WEIGHT
4 (500 mtr)	25 KG (COIL)
6 (500 mtr)	34 KG (COIL)

SPEAKER	
No. of Pairs & Size	WEIGHT 90 Mtr
2 Pair	3.41 KG (COL)

FLEXIBLE														
100 Mtr (sq mm)	Single Core	Packing	2 Core	3 Core	4 Core	5 Core	6 Core	7 Core	8 Core	10 Core	12 Core	16 Core	19 Core	24 Core
0,5	0.78 KG	24	4.70 KG	5.10 KG	6.50 KG									
0,75	1.28 KG	24	5.50 KG	6.50 KG	7.50 KG									
1	1.80 KG	20	6.52 KG	7.35 KG	8.60 KG	11.00 KG								
1,5	1.90 KG	16	7.60 KG	9.30 KG	11.80 KG	14.90 KG	17.30 KG						44.00 KG	56.00 KG
2,5	2.74 KG	12	11.40 KG	13.80 KG	17.50 KG	21.80 KG								84.67 KG
4	4.30 KG	8	16.30 KG	20.80 KG	26.00 KG	30.50 KG								
6	6.40 KG	6	22.00 KG	27.90 KG	36.50 KG	43.20 KG								
10	10.40 KG	1		47.00 KG	57.70 KG	68.50 KG								
16	15.70 KG	1												
25	24.50 KG	1												
35	33.80 KG	1												
50	48.30 KG	1												
70	66.80 KG	1												
95	88.76 KG	1												
120														
150														
185														
240														
300														
400														
500														
630														

BMS					
BMS (500 MTR Weight)					
Cores	0.5 sq.mm	0.75 sq.mm	1.0 sq.mm	1.5 sq.mm	2.5 sq.mm
2		32.00 KG	36.00 KG		45.00 KG
3	34.00 KG	41.00 KG	43.00 KG		52.00 KG
4	37.00 KG	48.00 KG	51.00 KG		63.00 KG
5					
6					
7					
8					
10					
12					
14					
16					
19					
24					

COXIAL CABLE		
Size	UOM	WEIGHT
CCTV 3+1	90 MTRS.	4.20 KG
CCTV 4+1	90 MTRS.	
CAT 6 UTP	305 MTRS.	10.60 KG
RG - 6 CU	305 MTRS.	12.00 KG
RG - 11 CU	305 MTRS.	
RG-6 CCS	305 MTRS.	
RG-11 CCS	305 MTRS.	

TELEPHONE	
No. of Pairs & Size	WEIGHT 90 Mtr
	0.5 mm
1 Pair	
2 Pair	1.60 KG
3 Pair	
4 Pair	
5 Pair	