



PRICE LIST FOR KEI FLEXIBLE WIRES & CABLES

KEI FRLSH INSULATED INDUSTRIAL FLEXIBLE SINGLE & MULTI CORE CABLES Rate Per Meter

Conductor (Area sq.mm)	No. & Size of Wire (in mm)	Single Core	2 Core	3 Core	4 Core	5 Core	6 Core	7 Core	10 Core
0.50	16/0.20	22.70	56.30	77.00	99.30	124.40	152.10	167.90	243.20
0.75	24/0.20	30.50	77.90	108.20	141.00	176.30	214.90	239.10	346.30
1.00	32/0.20	39.10	93.40	132.40	173.00	222.30	269.70	302.40	439.50
1.50	30/0.25	58.70	131.00	187.40	245.40	317.60	381.80	430.50	616.80
2.50	50/0.25	95.40	214.00	307.50	403.80	515.10	619.40	700.90	1004.20
4.00	56/0.30	144.60	345.20	497.70	655.70	833.10	1010.60	1146.90	1641.00

Conductor (Area sq.mm)	No. & Size of Wire (in mm)	12 Core	14 Core	16 Core	19 Core	24 Core
0.50	16/0.20	289.30	336.00	380.10	445.80	563.70
0.75	24/0.20	411.60	478.60	542.80	638.60	815.80
1.00	32/0.20	520.10	605.30	687.60	810.00	1031.80
1.50	30/0.25	739.80	861.20	979.80	1156.70	1455.90
2.50	50/0.25	1204.30	1403.00	1598.10	1889.80	2381.50
4.00	56/0.30	1968.10	2292.60	2613.90	3098.70	3906.60

Conductor (Area sq.mm)	No. & Size of Wire (in mm)	Single Core	2 Core	3 Core	4 Core	5 Core
6.00	16/0.20	220.80	505.70	734.00	971.10	1236.20
10.00	24/0.20	393.90	851.00	1239.40	1641.30	2096.70
16.00	32/0.20	616.90	1317.40	1926.50	2553.50	---
25.00	30/0.25	973.00	---	2928.10	3895.40	---
35.00	50/0.25	1363.90	---	4099.10	5454.00	---
50.00	56/0.30	1955.50	---	5865.10	7805.90	---
70.00	354/0.5	2767.70	---	8291.50	11037.80	---
95.00	484/0.5	3650.90	---	---	14589.70	---
120.00	608/0.5	4663.40	---	---	---	---
150.00	750/0.5	5831.50	---	---	---	---

Conductor (Area sq.mm)	No. & Size of Wire (in mm)	Single Core	2 Core	3 Core	4 Core	5 Core
185.00	925/0.5	7062.90	---	---	---	---
240.00	1210/0.5	9350.20	---	---	---	---
300.00	1527/0.5	11655.50	---	---	---	---
400.00	2036/0.5	15576.90	---	---	---	---

KEI LAN CABLE (4 PAIR) | KEI CCTV CAMERA

SIZE	100/305 Mtrs	SIZE	90/100 Mtr.
UTP CAT-6	80.80	4+1 RG-59	84.80

KEI SOLAR CABLES

Size	Amp	Pkg	TUV 2 Pfg 1169/08.2007 PV1-F	EN/BSEN 50618 H1Z2Z2-K, IEC 62930, IS 17293
2.5	41	1000	103.20	107.10
4	55	1000	145.15	150.00
6	70	1000	217.50	222.40
10	98	1000	367.20	374.40
16	132	1000	581.50	593.70
25	176	1000	---	979.20

KEI COAXIAL CABLES Per Mtr.

Size	100 / 305 Mtr.
RG-59	38.30
RG-6 CU	54.30
RG-6 CCS	31.00
RG-11 CU	128.60
RG-11 CCS	64.30

KEI TELEPHONE CABLES

PAIR	0.4 mm	0.5 mm
1 PAIR	14.45	21.35
2 PAIR	26.85	38.50
3 PAIR	39.10	56.50
4 PAIR	50.75	74.45
5 PAIR	62.10	93.00
10 PAIR	128.15	187.15

KEI INDUSTRIAL MULTI STRAND CABLES Rate Per Meter

Conductor (Area Sq.mm)	No. & Size of Wire (in mm)	Amps	No. of Coil	Std. Coil Pkg.	HOME CAB (FR)	CONFLAME (FRLSH)	BANFIRE (ZHFR / HFFR)
0.50	16/0.20	4	12	300 Mtr.	21.77	22.67	---
0.75	24/0.20	7	8	300 Mtr.	29.40	30.53	31.60
1.00	32/0.20	11	6	300 Mtr.	37.87	39.10	40.47
1.50	30/0.25	14	4	300 Mtr.	57.00	58.70	60.20
2.50	50/0.25	19	3	300 Mtr.	92.60	95.43	97.47
4.00	56/0.30	26	3	200 Mtr.	139.90	144.55	147.00
6.00	84/0.30	31	2	200 Mtr.	213.85	220.80	223.90

KEI Single Core Unsheathed Multistrand FR Cables & KEI PVC Insulated Multicore Fr Pvc Sheathed Cables Per Mtr.

Cond.	1 Core	2 Core	3 Core	4 Core	Cond.	1 Core	2 Core	3 Core	4 Core
0.50	21.80	50.40	70.80	91.90	2.5	92.60	200.00	290.60	383.30
0.75	29.40	70.90	100.80	131.90	4.0	139.90	324.40	472.80	625.50
1.00	37.90	86.30	124.00	163.20	6.0	213.90	478.40	701.30	929.90
1.50	57.00	122.00	176.60	232.50	10.0	382.20	808.10	1187.50	1575.90

Note:

1. FRLS Loading - 5% Extra for Multicore Flexible Cables.
2. KEI 3-Core Flat Submersible Cables PVC Insulated & Sheathed with XLPE can be supplied at the same rates as PVC Insulated Cables.
3. Packing for 3 Core Flat Submersible Cables:
 - Cables upto 4 sq. mm are supplied in 500mtr/1000 mtr drums.
 - Cables from 6 sq. mm to 25 sq. mm are supplied
 - Cables of 1.5 sq. mm, 2.5 sq. mm & 4 sq. mm. are also supplied in 300 Mtr. coil.
4. Packing for Single & Multi Core Round Wire Flexible Cables:
 - Single Core Flexible cables upto 6 sq. mm are supplied in Master Carton as shown above.
 - Single Core 10 sq. mm and above will be supplied in single coil packing.
 - Single Core 120 sq. mm & Multi core 6 sq. mm & above available in coil packing.



PRICE LIST FOR KEI COPPER & ALUMINIUM ARMoured CABLES

KEI ALUMINIUM ARMoured CABLES

KEI PVC/XLPE Armoured Cables with Aluminium Conductor 650/1100 V Grade conforming to IS 7098 (P-I) 1988.

Rate Per Meter

Size in sq. mm	1 Core	2 Core	3 Core	3.5 Core	4 Core
6.00	---	207	228.00	---	270.00
10.00	---	267	295.00	---	.00
16.00	---		347.00	---	446.00
25.00	267.00	354	488.00	565.00	628.00
35.00	330.00	453	628.00	709.00	818.00
50.00	421.00	604	842.00	947.00	1098.00
70.00	533.00	800	1140.00	1284.00	1484.00
95.00	639.00	1035	1477.00	1681.00	1919.00
120.00	765.00	1274	1825.00	2119.00	2393.00
150.00	912.00	1558	2256.00	2530.00	2954.00
185.00	1105.00	1898	2758.00	3144.00	3632.00
240.00	1375.00	2400	3509.00	3972.00	4614.00
300.00	1667.00	2951	4326.00	4916.00	5705.00
400.00	2154.00	3867	5649.00	6393.00	7488.00

KEI COPPER ARMoured POWER CABLES

Rate Per Meter

KEI PVC/XLPE Armoured Cables with Copper Conductor 650/1100 V Grade conforming to IS 1554 (P-I) / IS 7098 (P-I)

Size in sq. mm	1 Core	2 Core	3 Core	3.5 Core	4 Core
4.00	---	533.00	737.00	---	951
6.00	---	747.00	1049.00	---	1365.00
10.00	---	1172.00	1670.00	---	2189.00
16.00	940.00	1768.00	2544.00	---	3375.00
25.00	1463.00	2754.00	4088.00	4944.00	5428.00
35.00	2004.00	3811.00	5667.00	6530.00	7533.00
50.00	2811.00	5400.00	8035.00	9365.00	10702.00
70.00	3884.00	7519.00	11211.00	13063.00	14916.00
95.00	5196.00	10147.00	15144.00	17793.00	20165.00
120.00	6523.00	12782.00	19091.00	22796.00	25425.00
150.00	8109.00	15951.00	23846.00	27540.00	31751.00
185.00	9982.00	19646.00	29386.00	34396.00	39133.00
240.00	12884.00	25435.00	38028.00	44354.00	50670.00
300.00	16056.00	31733.00	47484.00	55414.00	63316.00
400.00	21347.00	42232.00	63239.00	73182.00	84519.00

KEI 3 CORE HT XLPE ARM. ALUMINIUM CABLES

Cable Size in sq. mm	6.6 KV (E) / 3.3 KV (UE)	6.6 KV (UE) 11 KV (E)	11 KV (UE)	22 KV (E)	33 KV (E)
95.00	2772.00	3004.00	3702.00	3877.00	5028.00
120.00	3179.00	3400.00	4137.00	4288.00	5467.00
150.00	3681.00	3888.00	4674.00	4842.00	6098.00
185.00	4256.00	4558.00	5340.00	5519.00	6849.00
240.00	5098.00	5393.00	6189.00	6379.00	7726.00
300.00	6067.00	6288.00	7154.00	7432.00	8733.00
400.00	7775.00	7891.00	8839.00	9056.00	10428.00

EXTRAS FOR SPECIAL CONSTRUCTION:

- 1) Extruded PVC Inner Sheath
2) Pressure Extruded PVC Innersheath

5.0%

20.0%

3) FRLS PVC SHEATH

Inner Sheath

Outer Sheath

4) FR Sheath with Oxygen Index

5.0%

5.0%

2.5%

KEI COPPER ARMoured CABLES

KEI PVC/XLPE Arm. Cables with Copper Conductor 1100 V Grade conforming to IS 7098 (P-I) 1988.

Rate Per Meter

No. of Cores	1.5 sq. mm	2.5 sq. mm
2	256.00	358.00
3	330.00	484.00
4	411.00	618.00
5	523.00	789.00
6	614.00	937.00
7	691.00	1067.00
8	789.00	1214.00
10	961.00	1463.00
12	1130.00	1730.00
14	1302.00	2011.00
16	1435.00	2284.00
19	1691.00	2684.00
24	2116.00	3372.00
27	2354.00	3768.00
30	2607.00	4172.00
37	3179.00	5116.00

FRLS Loading Factor

Cable Size (in sq. mm)	Inner Sheath	Outer Sheath (Arm)
Power (Al.)		
Upto 16	15.0%	11.5%
25 - 50	11.5%	11.5%
70 & Above	7.5%	7.5%
Power Single Core (Al.)		
Upto 16	N. A.	15.0%
25 - 70	N. A.	15.0%
95 & Above	N. A.	11.5%
LSZH		
Power (Al.)		
Upto 16	22.5%	30.0%
25 - 50	18.0%	22.5%
70 & Above	22.5%	18.0%
Power Single Core (Al.)		
Upto 16	N. A.	37.5%
25 - 70	N. A.	30.0%
95 & Above	N. A.	26.0%

NOTE

- GST and any other tax/levy will be charged extra, at actuals. Freight as per Policy.
- Please refer to our Marketing Department for Wires & Cables, not covered above.
- This price list is subject to change without prior notice.