



PRICE LIST : 1<sup>st</sup> JAN 2023

LP NO. KEI/W&F/LP/22-23/07 DT.01.01.2023

**INDUSTRIAL MULTI STRAND CABLES**

HSN CODE : 85.44.60.20

**KEI HOMECAB - FR PVC INSULATED SINGLE CORE UNSHEATHED INDUSTRIAL MULTISTRAND CABLES - FLAME RETARDANT (FR) WITH BRIGHT ANNEALED ELECTROLYTIC BARE COPPER CONDUCTOR FOR VOLTAGE GRADE UPTO 1100 V CONFORMING TO IS-694:2010.**

CONDUCTOR (AREA SQ.MM)	NO. & SIZE OF WIRE IN MM	CURRENT (AMPS) BUNCHED & ENCLOSED IN CONDUIT OR TRUNKING	RATE PER 90M COIL	STANDARD PACKING FOR 90MTR.	RATE PER 180M COIL	STANDARD PACKING FOR 180MTR.	RATE PER MTR
0.50	16/0.20	4	980	28	1960	12	10.89
0.75	24/0.20	7	1310	28	2620	12	14.56
1.00	32/0.20	11	1720	24	3440	12	19.11
1.50	30/0.25	14	2510	16	5020	8	27.89
2.50	50/0.25	19	4030	12	8060	6	44.78
4.00	56/0.30	26	5970	8	11940	4	66.33
6.00	84/0.30	31	9060	6	18120	3	100.67
10.00	80/0.40	42	16130	1			179.22
16.00	126/0.40	57	25120	1			279.11

**KEI CONFLAME - FRLSH PVC INSULATED INDUSTRIAL SINGLE CORE UNSHEATHED INDUSTRIAL MULTISTRAND CABLES WITH FLAME RETARDANT LOW SMOKE (FRLSH) PROPERTIES, WITH FLEXIBLE BRIGHT ANNEALED BARE COPPER CONDUCTOR FOR VOLTAGE GRADE UPTO 1100 V CONFORMING TO IS-694:2010.**

CONDUCTOR (AREA SQ.MM)	NO. & SIZE OF WIRE IN MM	CURRENT (AMPS) BUNCHED & ENCLOSED IN CONDUIT OR TRUNKING	RATE PER 90M COIL	STANDARD PACKING FOR 90MTR.	RATE PER 180M COIL	STANDARD PACKING FOR 180MTR.	RATE PER MTR
0.50	16/0.20	4	1060	28	2120	12	11.78
0.75	24/0.20	7	1350	28	2700	12	15.00
1.00	32/0.20	11	1800	24	3600	12	20.00
1.50	30/0.25	14	2630	16	5260	8	29.22
2.50	50/0.25	19	4230	12	8460	6	47.00
4.00	56/0.30	26	6250	8	12500	4	69.44
6.00	84/0.30	31	9490	6	18980	3	105.44
10.00	80/0.40	42	16880	1			187.56
16.00	126/0.40	57	26380	1			293.11

**KEI BANFIRE - SINGLE CORE, UNSHEATHED INDUSTRIAL (MULTISTRAND) CABLES - ZERO HALOGEN FLAME RETARDANT (ZHFR) WITH BRIGHT ANNEALED ELECTROLYTIC BARE COPPER CONDUCTOR FOR VOLTAGE GRADE UPTO 1100 V.**

CONDUCTOR (AREA SQ.MM)	NO. & SIZE OF WIRE IN MM	CURRENT (AMPS) BUNCHED & ENCLOSED IN CONDUIT OR TRUNKING	RATE PER 90M COIL	STANDARD PACKING FOR 90MTR.	RATE PER 180M COIL	STANDARD PACKING FOR 180MTR.	RATE PER MTR
0.75	24/0.20	7	1430	28	2860	12	15.89
1.00	32/0.20	11	1910	24	3820	12	21.22
1.50	30/0.25	14	2760	16	5520	8	30.67
2.50	50/0.25	19	4370	12	8740	6	48.56
4.00	56/0.30	26	6360	8	12720	4	70.67
6.00	84/0.30	31	9590	6	19180	3	106.56
10.00	80/0.40	42	17270	1			191.89
16.00	126/0.40	57	26840	1			298.22

**Notes:**

- GST and any other tax/levy will be charged extra, at actuals. Freight as per Policy.
- As per international practice which is also adopted by Bureau of Indian Standards, the diameter of the conductor shown above is nominal. The size of the conductor is determined by its resistance. The construction of the conductor is as per market convention and should be treated as a guideline only. It may vary within the limits of IS 8130:1994 with its related classes and tables.
- Standard colours in Building wires are RED / BLACK / BLUE / YELLOW / GREEN.
- FR / FRLSH & ZHFR wires are supplied in standard lengths of 90M Coils & 180M Coils packed in Master Cartons.
- Please refer to our Marketing Department for Wires & Cables, not covered above.
- For other Colours or Lengths please contact our Marketing Department.
- This Price List is subject to change without prior notice.



PRICE LIST : 1<sup>st</sup> JAN 2023

LP NO. KEI/W&F/LP/22-23/07 DT.01.01.2023

PVC INSULATED INDUSTRIAL FLEXIBLE SINGLE & MULTI CORE CABLES

HSN CODE : 85.44.60.20

**KEI FLEXIBLE FR PVC INSULATED SINGLE CORE UNSHEATHED INDUSTRIAL MULTISTRAND CABLES FLAME RETARDANT (FR) WITH BRIGHT ANNEALED ELECTROLYTIC BARE COPPER CONDUCTOR FOR VOLTAGE GRADE UPTO 1100 V CONFORMING TO IS-694:2010.**

(Rate in Rs. Per 100 Mtrs)

SQ.MM	COND. CONST. (NO./DIA. MM)	CURRENT (AMPS) CLIPPED DIRECT TO A SURFACE OR ON A CABLE TRAY, BUNCHED & UNENCLOSED	STD. PACK OF100 MTR COIL	SINGLE CORE FR	SINGLE CORE HRFR	SINGLE CORE FRLSH	SQ.MM	COND. CONST. (NO./DIA. MM)	CURRENT (AMPS) CLIPPED DIRECT TO A SURFACE OR ON A CABLE TRAY, BUNCHED & UNENCLOSED	SINGLE CORE FR	SINGLE CORE HRFR	SINGLE CORE FRLSH
0.5	16/0.20	4	24	1080	1160	1170	35	276/0.4	110	61720	63760	64700
0.75	24/0.20	7	24	1455	1480	1500	50	396/0.4	145	89760	91080	91880
1.0	32/0.20	12	20	1910	1990	2000	70	354/0.5	200	125790	127620	128570
1.5	30/0.25	16	16	2790	2910	2920	95	484/0.5	235	165700	169050	170320
2.5	50/0.25	22	12	4480	4680	4700	120	608/0.5	270	211890	215640	218460
4.0	56/0.30	29	8	6635	6910	6945	150	750/0.5	310	265520	270300	272330
6	84/0.30	37	4	10065	10490	10545	185	925/0.5	360	321810	328190	330930
10	80/0.40	51	1	17920	18590	18760	240	1210/0.5	425	424810	432810	437080
16	126/0.40	68	1	27910	29280	29310	300	1527/0.5	490	529440	539030	544760
25	196/0.40	86	1	44170	45670	46340	400	2036/0.5	590	700890	703050	709450

**KEI FLEXIBLE PVC INSULATED MULTICORE FR PVC SHEATHED MULTISTRANDED CABLES WITH BRIGHT ANNEALED ELECTROLYTIC BARE COPPER CONDUCTOR FOR VOLTAGE GRADE UPTO 1100 V CONFORMING TO IS-694:2010.**

SQ.MM	COND. CONST. (NO./DIA.MM)	2 CORE	3 CORE	4 CORE	5 CORE	6 CORE	7 CORE	10 CORE	12 CORE	14 CORE	16 CORE	19 CORE	24 CORE
0.5	16/0.20	3280	4340	5400	7350	8510	9270	14400	16630	18960	21640	25010	31980
0.75	24/0.20	4470	5700	7350	10140	11570	12760	19390	22550	26040	29640	34420	43980
1.0	32/0.20	4970	6790	8920	11790	14010	15720	23820	27550	31840	36330	42090	53660
1.5	30/0.25	6790	9500	12250	16470	19290	21620	32160	37830	43830	50050	58130	74410
2.5	50/0.25	11000	15250	19990	26110	30870	34480	50930	60290	70510	80070	93740	119700
4.0	56/0.3	17170	24820	31940	42860	49100	56890	83710	99260	115120	130960	153830	197690
6	84/0.3	25300	35960	47960	61730								
10	80/0.4	42280	60700	80080	104510								
16	126/0.4	65130	93300	123150									
25	196/0.4		150160	197110									
35	276/0.4		208800	272290									
50	396/0.4		299010	390890									
70	354/0.5		412620	542920									
95	484/0.5		0	718350									
120	608/0.5												

Note :

**KEI 3 CORE FLAT CABLES FOR SUBMERSIBLE PUMP MOTORS**

(Rate in Rs. Per 100 Mtrs)

SQ. MM	COND. CONST. (NO./DIA.MM)	RATE
1.5	30/0.25	9750
2.5	50/0.25	15080
4	56/0.3	22410
6	84/0.3	33370
10	80/0.4	56210
16	126/0.4	88820
25	196/0.4	133470

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

- 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.