

PROUDLY
MAKING
IN INDIA
SINCE
1968



KEI[®]

Wires & Cables



**SAFETY AND
QUALITY, OUR
PRIORITY.**

LIST PRICE

CMD'S MESSAGE



MR. ANIL GUPTA

Chairman & Managing Director
KEI Industries Limited

KEI Industries, an Indian MNC founded in 1968, is a global leader in wire and cable solutions having an extensive range of world-class products and services. With multiple robust and cutting edge manufacturing facilities and a vast network of more than 30,000 channel partners, KEI serves clients in 65+ countries, establishing itself as a one-stop-shop for comprehensive wire and cable solutions. The company achieved a turnover of INR 8000+ crore in the fiscal year 2023-24.

As the world faces the pressing challenges of global warming and climate change, KEI Industries is dedicated to leading the way towards a sustainable and a carbon-neutral future. Our dedication involves using clean gas and solar energy, alongside advanced air and water treatment systems, to eliminate hazardous chemicals and ensure a safe, sustainable environment. Our diverse array of products also reflects our strong commitment towards building an eco-friendly efficient surrounding. With an ongoing focus on innovation, KEI is positioned to lead in sustainability while meeting the demands of global consumers through using cutting-edge technologies, driving progress and setting new standards for environmental responsibility.

STATE OF THE ART MANUFACTURING 5 UNITS



BHIWADI
RAJASTHAN



CHOPANKI
RAJASTHAN



PATHREDI
RAJASTHAN



RAKHOLI
DADRA AND NAGAR
HAVELI



CHINCHPADA
DADRA AND NAGAR
HAVELI

BUILDING THE NATION...! PRESTIGIOUS PROJECTS WIRED BY KEI



RAM MANDIR



**WORLD'S TALLEST
STATUE OF UNITY**



**WORLD'S
LARGEST NARENDRA
MODI STADIUM**



**PARLIAMENT OF
INDIA**



**KONKAN RAILWAY
PROJECT**



**INDIA'S LONGEST
BOGIBEEL BRIDGE**



BULLET TRAIN



**INDIAN INSTITUTE
OF TECHNOLOGY
BOMBAY**



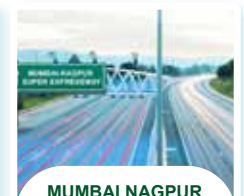
**AIROLI-KATAI
NAKA TUNNEL**



**MUMBAI COASTAL
ROAD MEGA PROJECT**



MUMBAI MONORAIL



**MUMBAI NAGPUR
SAMRUDDHI HIGHWAY**

01	Conflame Green+ 90m	01
02	Conflame Green+ 180m	02
03	Homecab 90m	03
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Terms and Conditions:-

- 1. GST and any other tax/levy will be charged extra, at actuals. Freight as per Policy.**
- 2. As per international practice which is also adopted by Bureau of Indian Standards, the diameter of the conductor shown above is 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.**
- 3. Standard colours in Building wires are RED / BLACK / BLUE / YELLOW / GREEN for other Colours or Lengths please contact our Marketing Department.**
- 4. FR / FRLSH & HFFR (ZHFR) wires are supplied in standard lengths of 90M Coils packed in Master Cartons.**
- 5. Please refer to our Marketing Department for Wires & Cables, not covered above.**
- 6. This Price List is subject to change without prior notice.**



KEI Conflame GREEN+ WIRE (HL) - PVC INSULATED INDUSTRIAL SINGLE CORE UNSHEATHED INDUSTRIAL MULTISTRAND CABLES WITH HEAT RESISTANT FLAME RETARDANT LOW SMOKE (FRLSH) - LEAD FREE PROPERTIES, WITH FLEXIBLE 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	ERP ITEM CODE	Casing(In Conduit / Trunking)	90 MTR.		
				Unenclosed Clipped Directly to surface or on cable tray	STANDARD PACKING	RATE PER COIL
0.50	16/0.20	1C0.5HL90	5	5	28	1220
0.75	24/0.20	1C0.75HL90	9	10	28	1620
1.00	32/0.20	1C1HL90	14	16	24	2080
1.50	30/0.25	1C1.5HL90	17	21	16	3080
2.50	50/0.25	1C2.5HL90	23	28	12	4960
4.00	56/0.30	1C4HL90	31	38	8	7340
6.00	84/0.30	1C6HL90	40	48	6	11120
10.00	80/0.40	1C10HL90	54	66	1	19800
16.00	126/0.40	1C16HL90	74	88	1	30860

HSN CODE : 85.44.60.20

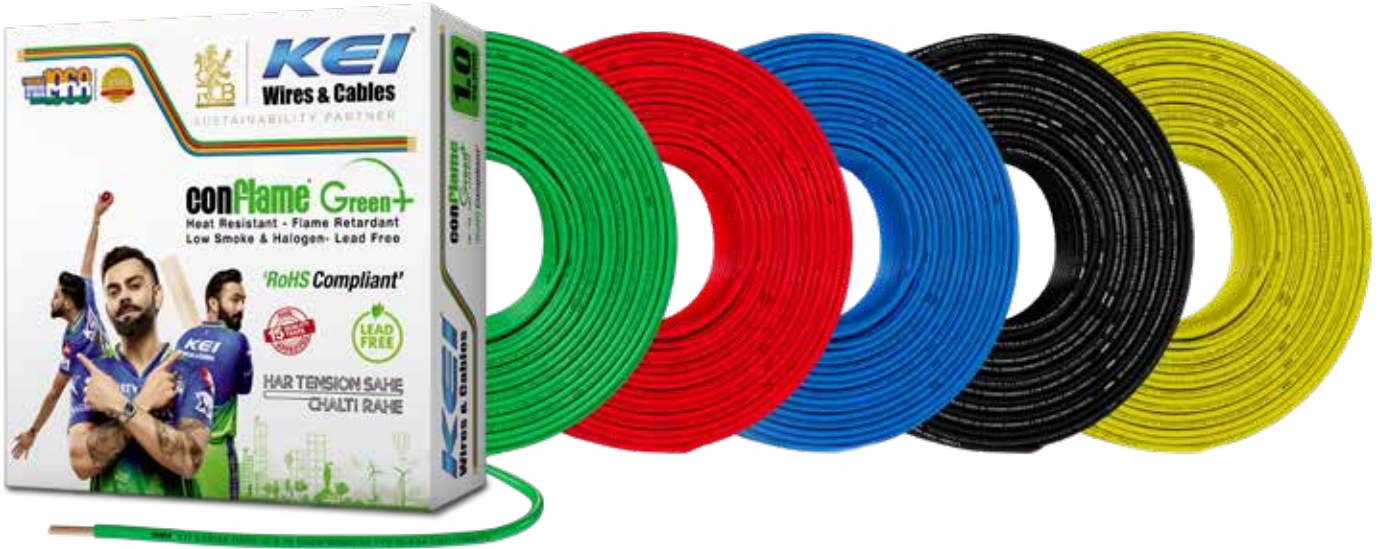
Colour available: Green | Red | Blue | Black | Yellow

conFlame Green+

Heat Resistant - Flame Retardant
Low Smoke & Halogen- Lead Free

Test	Specification	Specified Values
Critical Oxygen Index	ASTM-D 2863	Minimum 31%
Temperature Index	ASTM-D 2863	Minimum 250 °C
Acid Gas Generation	IEC 60754-1	Maximum 20%
Smoke Density Rating	ASTM-D 2843	Maximum 60%





KEI Conflame GREEN+ WIRE (HL) - PVC INSULATED INDUSTRIAL SINGLE CORE UNSHEATHED INDUSTRIAL MULTISTRAND CABLES WITH HEAT RESISTANT FLAME RETARDANT LOW SMOKE (FRLSH) - LEAD FREE PROPERTIES, WITH FLEXIBLE BRIGHT ANNEALED ELECTROLYTIC BARE COPPER CONDUCTOR FOR VOLTAGE GRADE UPTO 1100 V CONFORMING TO IS-694:2010.

				180 MTR.		
CONDUCTOR (AREA SQ.MM)	NO. & SIZE OF WIRE IN MM	ERP ITEM CODE	Casing(In Conduit / Trunking)	Unenclosed Clipped Directly to surface or on cable tray	STANDARD PACKING	RATE PER COIL
0.75	24/0.20	1C0.75HL180	9	10	12	3140
1.00	32/0.20	1C1HL180	14	16	12	4050
1.50	30/0.25	1C1.5HL180	17	21	8	6030
2.50	50/0.25	1C2.5HL180	23	28	6	9670
4.00	56/0.30	1C4HL180	31	38	4	14340
6.00	84/0.30	1C6HL180	40	48	3	21710

HSN CODE : 85.44.60.20

Colour available: Green | Red | Blue | Black | Yellow

conFlame Green+

Heat Resistant - Flame Retardant
Low Smoke & Halogen- Lead Free

Test	Specification	Specified Values
Critical Oxygen Index	ASTM-D 2863	Minimum 31%
Temperature Index	ASTM-D 2863	Minimum 250 °C
Acid Gas Generation	IEC 60754-1	Maximum 20%
Smoke Density Rating	ASTM-D 2843	Maximum 60%





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.

				90 MTR.		
CONDUCTOR (AREA SQ.MM)	NO. & SIZE OF WIRE IN MM	ERP ITEM CODE	Casing(In Conduit / Trunking)	Unenclosed Clipped Directly to surface or on cable tray	STANDARD PACKING	RATE PER COIL
0.50	16/0.20	1C0.5F90	4	4	28	1140
0.75	24/0.20	1C0.75F90	7	8	28	1530
1.00	32/0.20	1C1F90	12	13	24	1980
1.50	30/0.25	1C1.5F90	14	17	16	2930
2.50	50/0.25	1C2.5F90	19	23	12	4720
4.00	56/0.30	1C4F90	25	31	8	6990
6.00	84/0.30	1C6F90	33	39	6	10600
10.00	80/0.40	1C10F90	45	54	1	18880
16.00	126/0.40	1C16F90	60	72	1	29390

HSN CODE : 85.44.60.20

Colour available: Green | Red | Blue | Black | Yellow

homecab-TMFR

Flame Retardant



Test	Specification	Specified Values
Critical Oxygen Index	ASTM-D 2863	Minimum 29%
Temperature Index	ASTM-D 2863	Minimum 250 °C



KEI BANFIRE - SINGLE CORE, UNSHEATHED INDUSTRIAL (MULTISTRAND) CABLES - ZERO HALOGEN FLAME RETARDANT (ZHFR)/ HALOGEN FREE FLAME RETARDANT (HFFR) WITH BRIGHT ANNEALED ELECTROLYTIC BARE COPPER CONDUCTOR FOR VOLTAGE GRADE UPTO 1100 V CONFORMING TO IS-17048

				90 MTR.		
CONDUCTOR (AREA SQ.MM)	NO. & SIZE OF WIRE IN MM	ERP ITEM CODE	Casing(In Conduit / Trunking)	Unenclosed Clipped Directly to surface or on cable tray	STANDARD PACKING	RATE PER COIL
0.75	24/0.20	1C0.75Z90	7	8	28	1630
1.00	32/0.20	1C1Z90	12	13	24	2150
1.50	30/0.25	1C1.5Z90	14	17	16	3160
2.50	50/0.25	1C2.5Z90	19	23	12	5050
4.00	56/0.30	1C4Z90	25	31	8	7440
6.00	84/0.30	1C6Z90	33	39	6	11220
10.00	80/0.40	1C10Z90	45	54	1	20210
16.00	126/0.40	1C16Z90	60	72	1	31430

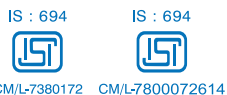
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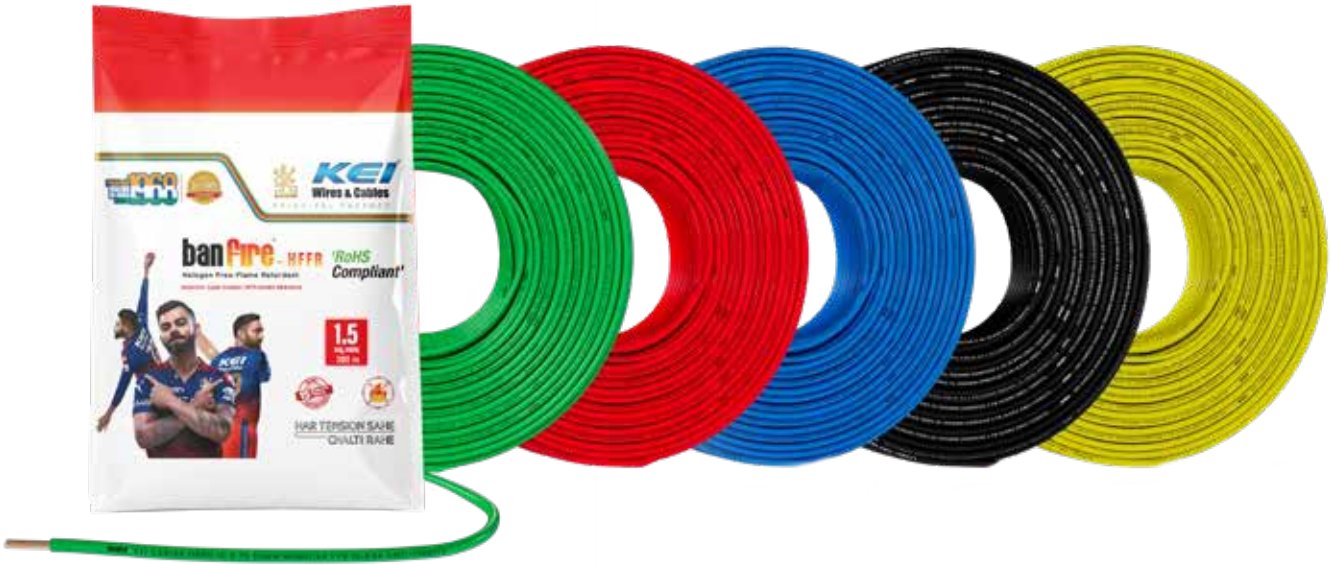
Colour available: Green | Red | Blue | Black | Yellow

banFire[®] - HFFR
Halogen Free-Flame Retardant



Test	Specification	Specified Values
Critical Oxygen Index	ASTM-D 2863	Minimum 29%
Temperature Index	ASTM-D 2863	Minimum 250 °C
Acid Gas Generation	IEC 60754-1	Maximum 0.5%
Smoke Density Rating	ASTM-D 2843	Maximum 20%





KEI PVC INSULATED INDUSTRIAL SINGLE CORE UNSHEATHED INDUSTRIAL MULTISTRAND CABLES WITH FRLSH PROPERTIES, WITH FLEXIBLE BRIGHT ANNEALED BARE COPPER CONDUCTOR FOR VOLTAGE GRADE UPTO 1100 V CONFORMING TO IS-694:2010 / IS 17048.

300 MTR.					
CONDUCTOR (AREA SQ.MM)	NO. & SIZE OF WIRE IN MM	ERP ITEM CODE	CURRENT (AMPS) BUNCHED & ENCLOSED IN CONDUIT OR TRUNKING	STANDARD PACKING	RATE PER COIL
0.75	24/0.20	1C0.75Z300	7	8	5570
1.00	32/0.20	1C1Z300	11	8	7310
1.50	30/0.25	1C1.5Z300	14	6	10870
2.50	50/0.25	1C2.5Z300	19	4	17550

200 MTR.					
CONDUCTOR (AREA SQ.MM)	NO. & SIZE OF WIRE IN MM	ERP ITEM CODE	CURRENT (AMPS) BUNCHED & ENCLOSED IN CONDUIT OR TRUNKING	STANDARD PACKING	RATE PER COIL
4.00	56/0.30	1C4Z200	26	4	17230
6.00	84/0.30	1C6Z200	31	3	26160

HSN CODE : 85.44.60.20

Colour available: Green | Red | Blue | Black | Yellow

banFire[®] - HFFR
Halogen Free-Flame Retardant



Test	Specification	Specified Values
Critical Oxygen Index	ASTM-D 2863	Minimum 29%
Temperature Index	ASTM-D 2863	Minimum 250 °C
Acid Gas Generation	IEC 60754-1	Maximum 0.5%
Smoke Density Rating	ASTM-D 2843	Maximum 20%





KEI PVC INSULATED INDUSTRIAL SINGLE CORE UNSHEATHED INDUSTRIAL MULTISTRAND CABLES WITH FRLSH PROPERTIES, WITH FLEXIBLE BRIGHT ANNEALED BARE COPPER CONDUCTOR FOR VOLTAGE GRADE UPTO 1100 V CONFORMING TO IS-694:2010 / IS 17048.

300 MTR.					
CONDUCTOR (AREA SQ.MM)	NO. & SIZE OF WIRE IN MM	ERP ITEM CODE	CURRENT (AMPS) BUNCHED & ENCLOSED IN CONDUIT OR TRUNKING	STANDARD PACKING	RATE PER COIL
0.50	16/0.20	11C0.5L300	4	12	3940
0.75	24/0.20	1C0.75L300	7	8	5460
1.00	32/0.20	1C1L300	11	8	7150
1.50	30/0.25	1C1.5L300	14	6	10690
2.50	50/0.25	1C2.5L300	19	4	17300

200 MTR.					
CONDUCTOR (AREA SQ.MM)	NO. & SIZE OF WIRE IN MM	ERP ITEM CODE	CURRENT (AMPS) BUNCHED & ENCLOSED IN CONDUIT OR TRUNKING	STANDARD PACKING	RATE PER COIL
4.00	56/0.30	1C4L200	26	4	17030
6.00	84/0.30	1C6L200	31	3	25930

HSN CODE : 85.44.60.20

Colour available: Green | Red | Blue | Black | Yellow

conFlame[®] - FR-LSH

Flame Retardant Low Smoke & Halogen

Test	Specification	Specified Values
Critical Oxygen Index	ASTM-D 2863	Minimum 29%
Temperature Index	ASTM-D 2863	Minimum 250 °C
Acid Gas Generation	IEC 60754-1	Maximum 20%
Smoke Density Rating	ASTM-D 2843	Maximum 60%





KEI PVC INSULATED INDUSTRIAL SINGLE CORE UNSHEATHED INDUSTRIAL MULTISTRAND CABLES WITH FR PROPERTIES, WITH FLEXIBLE BRIGHT ANNEALED BARE COPPER CONDUCTOR FOR VOLTAGE GRADE UPTO 1100 V CONFORMING TO IS-694:2010 / IS 17048.

300 MTR.

CONDUCTOR (AREA SQ.MM)	NO. & SIZE OF WIRE IN MM	ERP ITEM CODE	CURRENT (AMPS) BUNCHED & ENCLOSED IN CONDUIT OR TRUNKING	STANDARD PACKING	RATE PER COIL
0.50	16/0.20	1C0.5F300	4	12	3680
0.75	24/0.20	1C0.75F300	7	8	5090
1.00	32/0.20	1C1F300	11	8	6700
1.50	30/0.25	1C1.5F300	14	6	10150
2.50	50/0.25	1C2.5F300	19	4	16480

200 MTR.

CONDUCTOR (AREA SQ.MM)	NO. & SIZE OF WIRE IN MM	ERP ITEM CODE	CURRENT (AMPS) BUNCHED & ENCLOSED IN CONDUIT OR TRUNKING	STANDARD PACKING	RATE PER COIL
4.00	56/0.30	1C4F200	26	4	16300
6.00	84/0.30	1C6F200	31	3	24920

HSN CODE : 85.44.60.20

Colour available: Green | Red | Blue | Black | Yellow

homecab-FRTM

Flame Retardant



Test	Specification	Specified Values
Critical Oxygen Index	ASTM-D 2863	Minimum 29%
Temperature Index	ASTM-D 2863	Minimum 250 °C



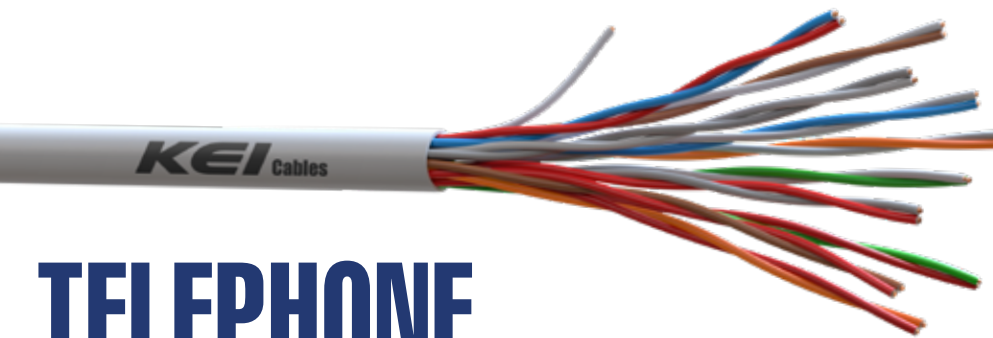


CAT 6 LAN CABLE

4 PAIR UNSHIELDED TWISTED PAIR (UTP)

KEI 4 pair Unshielded Twisted Pair (UTP) LAN Cables

SIZE	ITEM CODE	305 Mtr. Packing	Packing Type
CAT-6, 4 pair UTP LAN	4P0.55YYLN	14505	Spool



TELEPHONE SWITCH BOARD CABLE-FR

2 PAIR X 0.4 MM HDPE INSULATED PVC SHEATHED CABLE



KEI Solid high conductivity copper telephone (switchboard) cables with high density polyethylene insulation, paired, polyester and sheathed with Grey coloured PVC compound telephone cables generally conforming to ITD specification.

	0.4 mm			0.5 mm		
SIZE	ITEM CODE	100 Mtr. Packing	Packing Type	ITEM CODE	100 Mtr. Packing	Packing Type
1 Pair	1P0.4PEYTEL	866	Pouch	1P0.5PEYTEL	1230	Pouch
2 Pair	2P0.4PEYTEL	1528	Box	2P0.5PEYTEL	2175	Pouch
3 Pair	3P0.4PEYTEL	2255	Pouch	3P0.5PEYTEL	3225	Pouch
4 Pair	4P0.4PEYTEL	2895	Pouch	4P0.5PEYTEL	4240	Pouch
5 Pair	5P0.4PEYTEL	3557	Pouch	5P0.5PEYTEL	5285	Pouch
10 Pair	10P0.4PEYTEL	7165	Pouch	10P0.5PEYTEL	10260	Pouch





CCTV CABLE (3+1)

RG 59 (COPPER) JELLY FILLED CO-AXIAL + 4 CORE X 0.5mm

KEI CCTV Cable

SIZE	ITEM CODE	100 Mtr. Packing	Packing Type
CCTV (3+1) with RG-59	3C.1C0.25PEABY.YCCTVRG59	4765	Pouch
CCTV (4+1) with RG-59	4C.1C0.25PEABY.YCCTVRG59	5220	Pouch
CCTV (3+1)	3C.1C0.25PECBY.YCCTV	3145	Box
CCTV (4+1)	4C.1C0.25PECBY.YCCTV	3530	Box



CO-AXIAL CABLE RG-6 COPPER

RG-6 COPPER JELLY FLOODED CO-AXIAL CABLE

KEI Polyethylene Foam insulation with laminated aluminum tape and Aluminium wire braid, Jelly filled Black PVC oversheathed Co Axial Cables.

SIZE	ITEM CODE	100 Mtr. Packing	Packing Type	305 Mtr. Packing	Packing Type
RG-59	1C0.8PECBYRG59F	2410	Pouch	7351	Spool
RG-6 CU	1C1.02PECBYRG6F	3355	Box	10233	Spool
RG-6 CCS	1C1.02SPEABYRG6F	2115	Box	6451	Spool
RG-11 CU	1C1.63PECBYRG11F	7660	Pouch	23363	Spool
RG-11 CCS	1C1.63SPEABYRG11F	4365	Pouch	13313	Spool



SOLAR CABLE

KEI Make, 1500 V DC. Flexible (Class 5) Circular Tinned Copper Conductor, Extruded XLPO Insulated, and Overall Extruded XLPO Outsheathed Cables Conforming to TUV Standard 2 Pfg 1169/08.2007 & BS EN 50618, IEC 62930 & IS 17293

SIZE (AREA SQ.MM)	STANDARD PACKING MTRS.	Current Carrying (Amps) Capacity @ Amb. 60 Deg. C. single cable in air	ITEM CODE TUV	TUV 2 Pfg 1169/08.2007 PVI-F"	ITEM CODE BSEN	"EN/BSEN 50618 H1Z2Z2-K, IEC 62930, IS 17293
1.50	1000	30	1C1.5ZZSOLAR	45.60	1C1.5ZZBSOLAR	51.75
2.50	1000	41	1C2.5ZZSOLAR	70.30	1C2.5ZZBSOLAR	76.35
4	1000	55	1C4ZZSOLAR	95.80	1C4ZZBSOLAR	103.00
6	1000	70	1C6ZZSOLAR	140.40	1C6ZZBSOLAR	147.50
10	1000	98	1C10ZZSOLAR	232.80	1C10ZZBSOLAR	243.70
16	1000	132	1C16ZZSOLAR	365.30	1C16ZZBSOLAR	381.80
25	1000	176	1C25ZZSOLAR	---	1C25ZZBSOLAR	629.35
35	1000	218	1C35ZZSOLAR	---	1C35ZZBSOLAR	868.90
50	1000	276	1C50ZZSOLAR	---	1C50ZZBSOLAR	1231.00
70	1000	347	1C70ZZSOLAR	---	1C70ZZBSOLAR	1701.00
95	1000	416	1C95ZZSOLAR	---	1C95ZZBSOLAR	2297.00
120	1000	488	1C120ZZSOLAR	---	1C120ZZBSOLAR	2886.00
150	500	566	1C150ZZSOLAR	---	1C150ZZBSOLAR	3600.00
185	500	644	1C185ZZSOLAR	---	1C185ZZBSOLAR	4449.00
240	500	775	1C240ZZSOLAR	---	1C240ZZBSOLAR	5753.00

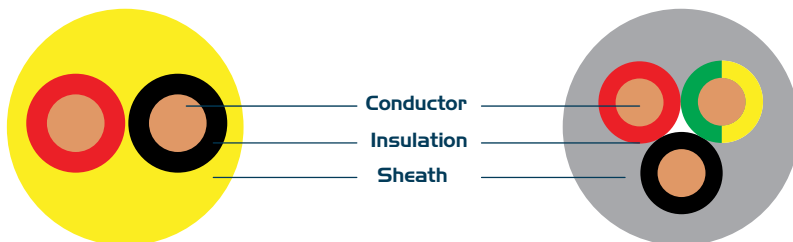
HSN CODE : 85446090

FLAT CABLE

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.

SIZE (IN SQ. MM)	ERP ITEM CODE	CONDUCTOR CONSTRUCTION	RATE PER 100MTR. COIL
1.50	3C1.5YYFLAT	30/0.25	11410
2.50	3C2.5YYFLAT	50/0.25	17630
4.00	3C4YYFLAT	56/0.3	26230
6.00	3C6YYFLAT	84/0.3	39030
10.00	3C10YYFLAT	80/0.4	65720
16.00	3C16YYFLAT	126/0.4	103900
25.00	3C25YYFLAT	196/0.4	156120
35.00	3C35YYFLAT	276/0.4	243250

HSN CODE : 85.44.60.20



SINGLE CORE FLEX

KEI FLEXIBLE PVC INSULATED SINGLE CORE UNSHEATHED INDUSTRIAL MULTISTRAND CABLES FR / HRFR / FRLSH / HFFR (ZHFR) WITH BRIGHT ANNEALED ELECTROLYTIC BARE COPPER CONDUCTOR FOR VOLTAGE GRADE UPTO 1100 V CONFORMING TO IS-694:2010/ IS 17048.

SQ.MM	FR		HRFR		FRLSH		HFFR (ZHFR)	
	ERP ITEM CODE	RATE PER COIL	ERP ITEM CODE	RATE PER COIL	ERP ITEM CODE	RATE PER COIL	ERP ITEM CODE	RATE PER COIL
0.50	1C0.5YF100	1230	1C0.5YHF100	1310	1C0.5YLF100	1310	1C0.5ZF100	1330
0.75	1C0.75YF100	1700	1C0.75YHF100	1820	1C0.75YLF100	1820	1C0.75ZF100	1860
1.00	1C1YF100	2230	1C1YHF100	2380	1C1YLF100	2380	1C1ZF100	2440
1.50	1C1.5YF100	3380	1C1.5YHF100	3560	1C1.5YLF100	3560	1C1.5ZF100	3620
2.50	1C2.5YF100	5490	1C2.5YHF100	5770	1C2.5YLF100	5770	1C2.5ZF100	5850
4	1C4YF100	8150	1C4YHF100	8520	1C4YLF100	8520	1C4ZF100	8620
6	1C6YF100	12460	1C6YHF100	12970	1C6YLF100	12970	1C6ZF100	13080
10	1C10YF100	22170	1C10YHF100	22900	1C10YLF100	23060	1C10ZF100	23260
16	1C16YF100	34730	1C16YHF100	35840	1C16YLF100	36050	1C16ZF100	36310
25	1C25YF100	54360	1C25YHF100	56050	1C25YLF100	56320	1C25ZF100	56700
35	1C35YF100	76240	1C35YHF100	78500	1C35YLF100	78840	1C35ZF100	79260
50	1C50YF100	109320	1C50YHF100	112570	1C50YLF100	113000	1C50ZF100	113610
70	1C70YF100	154740	1C70YHF100	159200	1C70YLF100	159730	1C70ZF100	160430
95	1C95YF100	204130	1C95YHF100	210010	1C95YLF100	210680	1C95ZF100	211590
120	1C120YF100	260790	----	268180	1C120YLF100	268940	1C120ZF100	269950
150	1C150YF100	326100	----	335370	1C150YLF100	336330	1C150ZF100	337620
185	1C185YF100	394960	----	406200	1C185YLF100	407360	1C185ZF100	408940
240	1C240YF100	522860	----	537760	1C240YLF100	539370	1C240ZF100	541520
300	1C300YF100	651870	----	670170	1C300YLF100	671900	1C300ZF100	674260
400	1C400YF100	871260	----	895520	1C400YLF100	897660	1C400ZF100	900590

HSN CODE : 85.44.60.20

Colour available: Green | Red | Blue | Black | Yellow

MULTICORE FLEX

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.

2 CORE		FR		FRLSH		HFFR (ZHFR)	
SQ.MM	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR	RATE PER 100 MTR
0.50	2C0.5YYF100	3270	2C0.5YYLF100	3670	2C0.5YZF100	4150	
0.75	2C0.75YYF100	4510	2C0.75YYLF100	4860	2C0.75YZF100	5480	
1.00	2C1YYF100	5510	2C1YYLF100	5950	2C1YZF100	6610	
1.50	2C1.5YYF100	7520	2C1.5YYLF100	8190	2C1.5YZF100	8990	
2.50	2C2.5YYF100	12250	2C2.5YYLF100	13330	2C2.5YZF100	14490	
4.00	2C4YYF100	19690	2C4YYLF100	21220	2C4YZF100	22760	
6.00	2C6YYF100	28800	2C6YYLF100	30840	2C6YZF100	32770	
10.00	2C10YYF100	48470	2C10YYLF100	51580	2C10YZF100	54400	
16.00	2C16YYF100	74970	2C16YYLF100	79320	2C16YZF100	83050	

3 CORE		FR		FRLSH		HFFR (ZHFR)	
SQ.MM	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR	RATE PER 100 MTR
0.50	3C0.5YYF100	4690	3C0.5YYLF100	5010	3C0.5YZF100	5350	
0.75	3C0.75YYF100	6060	3C0.75YYLF100	6620	3C0.75YZF100	7240	
1.00	3C1YYF100	7650	3C1YYLF100	8210	3C1YZF100	8880	
1.50	3C1.5YYF100	10740	3C1.5YYLF100	11500	3C1.5YZF100	12260	
2.50	3C2.5YYF100	17590	3C2.5YYLF100	18790	3C2.5YZF100	19930	
4.00	3C4YYF100	28430	3C4YYLF100	30150	3C4YZF100	31620	
6.00	3C6YYF100	41880	3C6YYLF100	44160	3C6YZF100	46030	
10.00	3C10YYF100	70690	3C10YYLF100	74250	3C10YZF100	76940	
16.00	3C16YYF100	109750	3C16YYLF100	114830	3C16YZF100	118350	
25.00	3C25YYF100	167020	3C25YYLF100	174590	3C25YZF100	180150	
35.00	3C35YYF100	233590	3C35YYLF100	243840	3C35YZF100	251050	
50.00	3C50YYF100	334190	3C50YYLF100	348490	3C50YZF100	358280	
70.00	3C70YYF100	472080	3C70YYLF100	486960	3C70YZF100	504690	

4 CORE		FR		FRLSH		HFFR (ZHFR)	
SQ.MM	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR	
0.50	4C0.5YYF100	5820	4C0.5YYF100	6110	4C0.5YZF100	6720	
0.75	4C0.75YYF100	7880	4C0.75YYF100	8540	4C0.75YZF100	9230	
1.00	4C1YYF100	9980	4C1YYF100	10670	4C1YZF100	11400	
1.50	4C1.5YYF100	14060	4C1.5YYF100	14990	4C1.5YZF100	15820	
2.50	4C2.5YYF100	23100	4C2.5YYF100	24540	4C2.5YZF100	25780	
4.00	4C4YYF100	37490	4C4YYF100	39510	4C4YZF100	41170	
6.00	4C6YYF100	55410	4C6YYF100	58260	4C6YZF100	60440	
10.00	4C10YYF100	93650	4C10YYF100	98070	4C10YZF100	101170	
16.00	4C16YYF100	145490	4C16YYF100	151840	4C16YZF100	155910	
25.00	4C25YYF100	222200	4C25YYF100	232030	4C25YZF100	239040	
35.00	4C35YYF100	310820	4C35YYF100	324160	4C35YZF100	333320	
50.00	4C50YYF100	444810	4C50YYF100	463440	4C50YZF100	475880	
70.00	4C70YYF100	628490	4C70YYF100	654170	4C70YZF100	670690	
95.00	4C95YYF100	830710	4C95YYF100	865310	4C95YZF100	888180	

5 CORE		FR		FRLSH		HFFR (ZHFR)	
SQ.MM	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR	
0.50	5C0.5YYF100	7780	5C0.5YYLF100	8370	5C0.5YZF100	8850	
0.75	5C0.75YYF100	10740	5C0.75YYLF100	11630	5C0.75YZF100	12070	
1.00	5C1YYF100	12760	5C1YYLF100	13630	5C1YZF100	14580	
1.50	5C1.5YYF100	17890	5C1.5YYLF100	19290	5C1.5YZF100	20460	
2.50	5C2.5YYF100	28990	5C2.5YYLF100	30990	5C2.5YZF100	32460	
4.00	5C4YYF100	47250	5C4YYLF100	49300	5C4YZF100	51300	
6.00	5C6YYF100	69300	5C6YYLF100	72870	5C6YZF100	75610	
10.00	5C10YYF100	117550	5C10YYLF100	123250	5C10YZF100	127380	

6 CORE		FR		FRLSH		HFFR (ZHFR)	
SQ.MM	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR	
0.50	6C0.5YYF100	8900	6C0.5YYLF100	9440	6C0.5YZF100	10480	
0.75	6C0.75YYF100	12000	6C0.75YYLF100	13080	6C0.75YZF100	14230	
1.00	6C1YYF100	15380	6C1YYLF100	16590	6C1YZF100	17860	
1.50	6C1.5YYF100	21490	6C1.5YYLF100	23230	6C1.5YZF100	24650	
2.50	6C2.5YYF100	34860	6C2.5YYLF100	37300	6C2.5YZF100	39130	
4.00	6C4YYF100	56810	6C4YYLF100	59340	6C4YZF100	61820	

7 CORE

SQ.MM	FR		FRLSH		HFFR (ZHFR)	
	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR
0.50	7C0.5YYF100	10030	7C0.5YYLF100	10490	7C0.5YZF100	11420
0.75	7C0.75YYF100	13620	7C0.75YYLF100	14650	7C0.75YZF100	15680
1.00	7C1YYF100	17330	7C1YYLF100	18700	7C1YZF100	19810
1.50	7C1.5YYF100	24580	7C1.5YYLF100	26310	7C1.5YZF100	27570
2.50	7C2.5YYF100	39960	7C2.5YYLF100	42450	7C2.5YZF100	44020
4.00	7C4YYF100	65290	7C4YYLF100	67690	7C4YZF100	69830

10 CORE

SQ.MM	FR		FRLSH		HFFR (ZHFR)	
	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR
0.50	10C0.5YYF100	15150	10C0.5YYLF100	16340	10C0.5YZF100	17360
0.75	10C0.75YYF100	20510	10C0.75YYLF100	21760	10C0.75YZF100	23640
1.00	10C1YYF100	25790	10C1YYLF100	27650	10C1YZF100	29750
1.50	10C1.5YYF100	35860	10C1.5YYLF100	38730	10C1.5YZF100	41130
2.50	10C2.5YYF100	58190	10C2.5YYLF100	62310	10C2.5YZF100	65430
4.00	10C4YYF100	94820	10C4YYLF100	99100	10C4YZF100	103340

12 CORE

SQ.MM	FR		FRLSH		HFFR (ZHFR)	
	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR
0.50	12C0.5YYF100	17510	12C0.5YYLF100	18430	12C0.5YZF100	20300
0.75	12C0.75YYF100	23680	12C0.75YYLF100	25660	12C0.75YZF100	27720
1.00	12C1YYF100	30390	12C1YYLF100	32660	12C1YZF100	34900
1.50	12C1.5YYF100	42620	12C1.5YYLF100	45840	12C1.5YZF100	48410
2.50	12C2.5YYF100	69220	12C2.5YYLF100	73840	12C2.5YZF100	77110
4.00	12C4YYF100	112870	12C4YYLF100	117510	12C4YZF100	121900

14 CORE

SQ.MM	FR		FRLSH		HFFR (ZHFR)	
	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR
0.50	14C0.5YYF100	20250	14C0.5YYLF100	21250	14C0.5YZF100	23290
0.75	14C0.75YYF100	27450	14C0.75YYLF100	29640	14C0.75YZF100	31910
1.00	14C1YYF100	35260	14C1YYLF100	37770	14C1YZF100	40240
1.50	14C1.5YYF100	49470	14C1.5YYLF100	53080	14C1.5YZF100	55890
2.50	14C2.5YYF100	80440	14C2.5YYLF100	85630	14C2.5YZF100	89180
4.00	14C4YYF100	131180	14C4YYLF100	136310	14C4YZF100	141060

16 CORE		FR		FRLSH		HFFR (ZHFR)	
SQ.MM	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR	
0.50	16C0.5YYF100	22940	16C0.5YYLF100	23990	16C0.5YZF100	26150	
0.75	16C0.75YYF100	31160	16C0.75YYLF100	33540	16C0.75YZF100	35960	
1.00	16C1YYF100	40070	16C1YYLF100	42850	16C1YZF100	45480	
1.50	16C1.5YYF100	56290	16C1.5YYLF100	60300	16C1.5YZF100	63310	
2.50	16C2.5YYF100	91610	16C2.5YYLF100	97410	16C2.5YZF100	101250	
4.00	16C4YYF100	149560	16C4YYLF100	155240	16C4YZF100	160370	

19 CORE		FR		FRLSH		HFFR (ZHFR)	
SQ.MM	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR	
0.50	19C0.5YYF100	26780	19C0.5YYLF100	27820	19C0.5YZF100	30090	
0.75	19C0.75YYF100	36530	19C0.75YYLF100	39110	19C0.75YZF100	41600	
1.00	19C1YYF100	46600	19C1YYLF100	50060	19C1YZF100	52800	
1.50	19C1.5YYF100	66270	19C1.5YYLF100	70690	19C1.5YZF100	73810	
2.50	19C2.5YYF100	108020	19C2.5YYLF100	114470	19C2.5YZF100	118440	
4.00	19C4YYF100	176760	19C4YYLF100	183080	19C4YZF100	188560	

24 CORE		FR		FRLSH		HFFR (ZHFR)	
SQ.MM	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR	ERP ITEM CODE	RATE PER 100 MTR	
0.50	24C0.5YYF100	34180	24C0.5YYLF100	35660	24C0.5YZF100	38790	
0.75	24C0.75YYF100	46560	24C0.75YYLF100	50050	24C0.75YZF100	53550	
1.00	24C1YYF100	59380	24C1YYLF100	64040	24C1YZF100	67890	
1.50	24C1.5YYF100	84380	24C1.5YYLF100	90340	24C1.5YZF100	94790	
2.50	24C2.5YYF100	137520	24C2.5YYLF100	146280	24C2.5YZF100	152090	
4.00	24C4YYF100	224950	24C4YYLF100	233790	24C4YZF100	241980	

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E-MAIL: info@kei-ind.com WEBSITE: www.kei-ind.com Toll Free no: 1800 410 0000 CIN NO: L74899DL1992PLC051527

