



*Superfuse*  
**High quality HRC fuse links**  
**.Industrial .Commercial .Domestic**



**RANGE :**

- Fuselink with OFFSET & CENTRAL TAG (bolted type) available from 2 Amp to 630 Amp.
- Fuse Links with OFFSET TAG (Blade type) available from 2A to 32A.

**DESIGN :**

- **High grade quality raw material** components used in manufacturing.
- Each fuselink is durable & indelible marked to provide **life-long identification**.
- The fuselinks are designed to have **low temperature rise/low Watt loss**.
- **Compact dimension** & light in weight.
- Tin Plated special copper alloy components used in assembly.

**TECHNICAL FEATURES :**

- **Low Watt Loss** Fuse Links. Low power loss typically 20% below those specified in Standards **ensures cool running & longer life of equipment**.

Due to low watt loss energy efficient fuse. Hence low power consumption.

- **Low cut-off Current**, reduces electromagnetic stress & damage to contacts.

**APPLICATION :**

- HRC Fuse Links are built to **offer overload & short circuit protection** of low & medium voltage circuit in industrial installation.
- Offset Tag fuse links of rating upto 200 Amps can be used in HRC type porcelain fuse holders or bakelite fuse fittings & also in Switchfuse and Fuse Switches.
- Higher rating fuse links can be bolted or used individually in fuse switches, Switchfuse, panels etc.

**SPECIFICATION :**

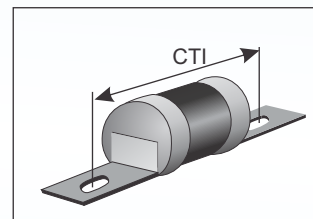
- All fuse links are certified for A.C. performance & **comply with the requirements of IS/IEC60269** & have a breaking capacity of 80 KA at 415V A.C fusing factor : 1.6, Non-fusing, factor1.2.

**LIST NOS. & DIMENSIONS**

KEW List Nos.	Current Rating (Amp)	IS 13703 & BS 88 Reference	Main Dimensions (mm)		
			Fixing Centres (Nominal)	Overall Length Max	Diameter Max

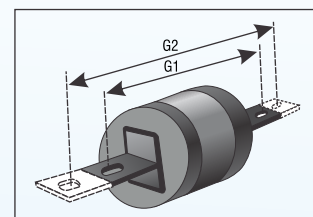
**OFFSET TAG FUSE LINKS**

		CTI			
6 KIA	6	A <sub>2</sub>	73	86	24
10 KIA	10				
16 KIA	16				
20 KIA	20				
25 KIA	25				
32 KIA	32	A <sub>3</sub>	73	91	27
32 KIS	32				
50 KIS	50				
63 KIS	63	A <sub>4</sub>	94	111	37
32 KCP	32				
40 KCP	40				
50 KCP	50				
63 KCP	63				
80 KCP	80				
100 KCP	100				
125 KFP	125	(as A <sub>4</sub> )	94	111	37
160 KFP	160				
200 KFP	200				



**CENTRAL TAG FUSE LINKS**

		G1		G2			
80 KC	80	B <sub>1</sub>	111	-	138	37	
100 KC	100						
125 KTF	125	B <sub>2</sub>	111	-	138	42	
160 KTF	160						
200 KTF	200						
250 KKF	250	B <sub>3</sub>	111	-	138	61	
315 KKF	315						
355 KTS	355	B <sub>4</sub>	111	-	138	66	
400 KTS	400						
355 KM	355	C <sub>1</sub>	133	184	212	66	
400 KM	400						
400 KTM	400	C <sub>2</sub>	133	184	212	77	
500 KTM	500						
630 KTM	630						



**STAGGERED TAGS FUSE LINKS**

		'D' Overall Length Max.		Dia. Max	
2 KNS	2	F <sub>1</sub>	62	14.5	
4 KNS	4				
6 KNS	6				
10 KNS	10				
16 KNS	16				
20 KNS	20				
25 KNS	25				
32 KNS	32				

