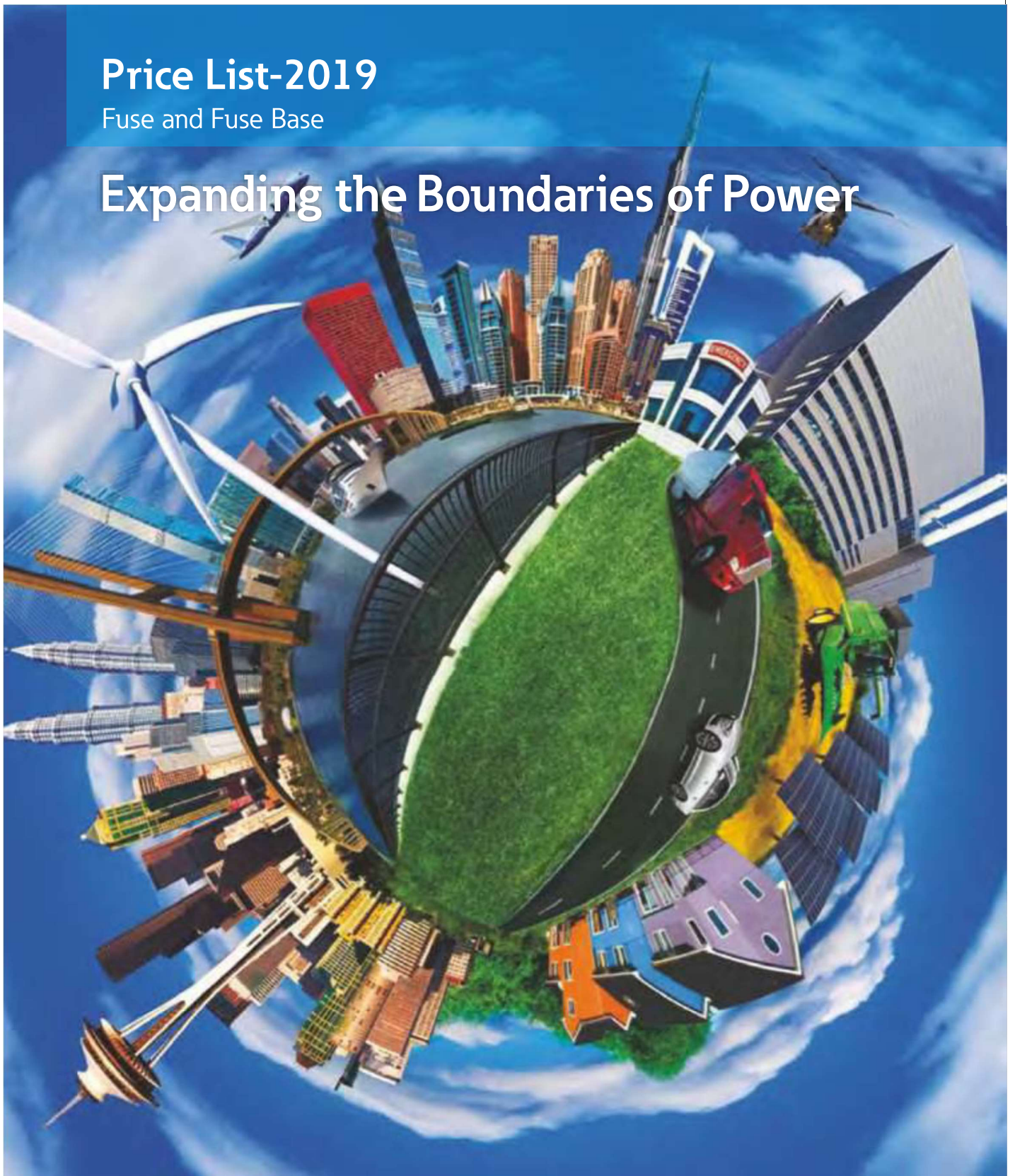


# Price List-2019

Fuse and Fuse Base

## Expanding the Boundaries of Power



# EATON

*Powering Business Worldwide*



'19

2019 Price List

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### PRICE :

- For items marked (#), prices available on request.
- Prices are subject to change without prior notice.
- This Price list supersedes all previous Price Lists.
- Price prevailing at the time of dispatch will only be applicable.
- For prices of any special products not listed here, please contact us
- Prices are Ex-Pondicherry, exclusive of packing, forwarding, freight & insurance.
- Company reserves the right to issue amendments which may arise due to any errors in the Price List

### TAXES AND DUTIES

- All prices in this document are inclusive of GST.

Order Postponement or cancellation is not allowed.

For all shipments, orders to be in multiples of the carton quantity.

All dimensions in this price list are in millimeters (mm) and all prices are in Rupees (₹) per individual item unless stated otherwise.

Please visit our website at [www.eaton.com](http://www.eaton.com) for further information.

This price list is intended to clearly present comprehensive product data and provide technical information that will help the end user with design applications. Eaton reserves the right, without notice, to change design or construction of any products or discontinue or limit distribution of any products. Eaton also reserves the right to change or update, without notice, any technical information contained in this price list. Once a product has been selected, it should be tested by the user in all possible applications. The information contained in this price list is correct at the time of publication, but we reserve the right to supply products differing in construction or performance.

Fuse Base for LV NH Type of Fuse

IS / BS Size Reference	Description	No. of Poles	Suitable for Fuse Type	Rating (Amps)	Cat. No. / Type	Rated Voltage (Volts)	Unit Price (₹)	Pack Qty.	MOQ	Delivery Class
00 / C00	Fuse Base	Single	160NHG00B/ 100NHG000B	160	SB00-PB	690	278	3	3	O
00 / C00	Top Cover	Single	160NHG00B/ 100NHG000B	160	TC00	690	43	3	3	O
00 / C00	Terminal Shield	Single	160NHG00B/ 100NHG000B	160	IPB00	690	43	6	6	O
00 / C00	Terminal Shield	Single	160NHG00B/ 100NHG000B	160	TS00	690	42	6	6	O

Fuse Fittings for LV BS Type of Fuses

IS / BS Size Reference	Tag Type	Connection Type	Suitable for Fuse Type	Rating (Amps)	Cat. No. / Type	Rated Voltage (Volts)	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class
F1	Clip on	Front (#)	F06/NSD	20	FA20	500	108	10	10	N
		Front	F06/NSD	32	FA32	500	121	10	10	N
		Back	F06/NSD	32	FB32	500	156	10	10	N
A2	Offset Bolted	Busbar	F06/NSD	32	FD32	500	135	10	10	N
		Front	H07/F07/AAO	32	HA32	500	231	5	5	N
		Busbar	H07/F07/AAO	32	HD32	500	296	5	5	N
A3	Offset Bolted	Front	TO7/BAO/KO7	63	KA63	500	315	5	5	N
		Busbar	TO7/BAO/KO7	63	KD63	500	358	5	5	N
A4	Offset Bolted	Front	L14/KL14/M14	100/125	LA125	500	862	1	1	N
		Busbar	L14/KL14/M14	100/125	LD125	500	892	1	1	N
F1	Clip on	Front	F06/NSD	32	32NNSF	550	131	10	10	N
		Front	ESD	63	63NSF	415	1241	5	5	O

Safe lock Range - Screw as wells as DIN Rail fixing (#)

(#) - Available on request - Busbar / Stud Mounting  
- In White / Grey Body


Low Voltage BS88 - Clip on Type of Fuses

240 / 550 Vac	BS Size	Tag Type	Rated Voltage (Volts)	Breaking Capacity (kA)	Rating (Amps)	Cat. No. / Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class
	E1	SMALL CLIP ON	240	33	2	SSD2	51	20	20	N
			240	33	4	SSD4	51	20	20	N
			240	33	6	SSD6	51	20	20	N
			240	33	10	SSD10	51	20	20	N
			240	33	16	SSD16	56	20	20	N
			240	33	20	SSD20	56	20	20	N
			240	33	25	SSD25	63	20	20	O
	F1	CLIP ON TAG	550	80	2	NSD2	44	20	20	N
			550	80	4	NSD4	44	20	20	N
			550	80	6	NSD6	44	20	20	N
			550	80	10	NSD10	44	20	20	N
			550	80	16	NSD16	52	20	20	N
			550	80	20	NSD20	52	20	20	N
			550	80	25	NSD25	52	20	20	N
	F2	LONG CLIP ON	550	80	2	ESD2	72	20	20	O
			550	80	4	ESD4	72	20	20	O
			550	80	6	ESD6	72	20	20	O
			550	80	10	ESD10	72	20	20	O
			550	80	16	ESD16	72	20	20	O
			550	80	20	ESD20	72	20	20	O
			550	80	25	ESD25	77	20	20	O
			550	80	32	ESD32	77	20	20	O
			550	80	40	ESD40	99	20	20	O
			550	80	50	ESD50	99	20	20	N
550	80	63	ESD63	102	20	20	N			

N - Normal; O - On Order

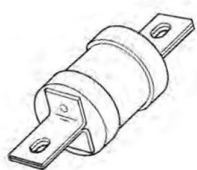
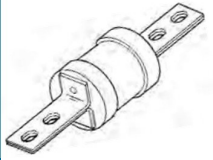
**Low Voltage BS88 Type of Fuses**

**Bolted Type, 660/690 Volts range, Breaking Capacity - 80kA**

660 / 690 Vac	BS Size	Tag Type	Rated Voltage (Volts)	Rating (Amps)	Cat. No./ Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class
	A2	OFF SET TAG	660 / 690	2	2HO7-660	72	20	20	N
		CLOSED SLOT	660 / 690	4	4HO7-660	72	20	20	N
			660 / 690	6	6HO7-660	72	20	20	N
			660 / 690	10	10HO7-660	85	20	20	N
			660 / 690	16	16HO7-660	90	20	20	N
			660 / 690	20	20HO7-660	90	20	20	N
			660 / 690	25	25HO7-660	90	20	20	N
			660 / 690	32	32HO7-660	91	20	20	N
	A3	OFF SET TAG	660 / 690	35	35KO7-660	154	20	20	N
		CLOSED SLOT	660 / 690	40	40KO7-660	154	20	20	N
			660 / 690	50	50KO7-660	154	20	20	N
			660 / 690	63	63KO7-660	154	20	20	N
	A4	OFF SET TAG	660 / 690	80	80L14-660	264	10	10	N
		CLOSED SLOT	660 / 690	100	100L14-660	264	10	10	N
-	OFF SET TAG	660 / 690	125	125M14-660	466	5	5	N	
	CLOSED SLOT	660 / 690	160	160M14-660	466	5	5	N	
		660 / 690	200	200M14-660	470	5	5	N	

N - Normal; O - On Order

**Bolted Type, 660/690 Volts range, Breaking Capacity - 80kA**

660 / 690 Vac	BS Size	Tag Type	Rated Voltage (Volts)	Rating (Amps)	Cat. No./ Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class
	B1	CENTRE TAG	660 / 690	80	80LO9-660	295	10	10	O
		SINGLE SLOT	660 / 690	100	100LO9-660	300	10	10	N
	B2	CENTRE TAG	660 / 690	125	125MO9-660	449	5	5	N
		SINGLE SLOT	660 / 690	160	160MO9-660	458	5	5	N
			660 / 690	200	200MO9-660	463	5	5	N
	B3	CENTRE TAG	660 / 690	250	250NO9-660	844	1	1	N
SINGLE SLOT		660 / 690	315	315NO9-660	844	1	1	N	
	C1	CENTRE TAG	660 / 690	355	355P11-660	1307	1	1	O
		DOUBLE SLOT	660 / 690	400	400P11-660	1318	1	1	O
	C2	CENTRE TAG	660 / 690	450	450R11-660	1530	1	1	O
		DOUBLE SLOT	660 / 690	500	500R11-660	1530	1	1	O
			660 / 690	560	560R11-660	1847	1	1	O
			660 / 690	630	630R11-660	1847	1	1	O

N - Normal; O - On Order



## Price List - 2019

### Low Voltage BS88 Type of Fuses

Bolted Type, 550 Volts range, Breaking Capacity - 80kA




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550 Vac	BS Size	Tag Type	Rated Voltage (Volts)	Rating (Amps)	Cat. No./ Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class
	-	OFFSET TAG	550	2	NITD2	62	20	20	N
		OPEN SLOT	550	4	NITD4	62	20	20	N
			550	6	NITD6	62	20	20	N
			550	10	NITD10	62	20	20	N
			550	16	NITD16	62	20	20	N
			550	20	NITD20	62	20	20	N
			550	25	NITD25	73	20	20	O
	550	32	NITD32	73	20	20	O		
	A2	OFFSET TAG	550	2	AAO2	57	20	20	N
		CLOSED SLOT	550	4	AAO4	57	20	20	O
			550	6	AAO6	57	20	20	N
			550	10	AAO10	57	20	20	N
			550	16	AAO16	57	20	20	N
			550	20	AAO20	61	20	20	N
			550	25	AAO25	61	20	20	N
		550	32	AAO32	61	20	20	N	
	A3	OFFSET TAG	550	35	BAO35	102	20	20	N
		CLOSED SLOT	550	40	BAO40	102	20	20	N
		(@)	550	50	BAO50	102	20	20	N
	-		550	63	BAO63	105	20	20	N
		OFFSET TAG	550	80	OSD80	205	20	20	N
CLOSED SLOT		550	100	OSD100	205	20	20	N	

Note: (@) - KO7 - Open Slot, BAO - Closed Slot  
N - Normal; O - On Order

### Low Voltage BS88 Type of Fuses

Bolted Type, 550 Volts range, Breaking Capacity - 80kA

550 Vac	BS Size	Tag Type	Rated Voltage (Volts)	Rating (Amps)	Cat. No./ Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class	
	C2	CENTRE TAG	550	450	FF450	1138	1	1	O	
		DOUBLE SLOT	550	500	FF500	1138	1	1	O	
			550	560	FF560	1482	1	1	O	
			550	630	FF630	1482	1	1	O	
	C3	CENTRE TAG	550	710	GF710	2362	1	1	O	
		DOUBLE SLOT	550	800	GF800	2362	1	1	O	
	-	CENTRE TAG		550	710	GG710	#	1	3	O
				550	800	GG800	#	1	3	O
		DOUBLE SLOT		550	1000	GG1000	#	1	3	O
				550	1250	GG1250	#	1	3	O

# - Price Available on request  
N - Normal; O - On Order

**Low Voltage BS88 Type of Fuses**

**Bolted Type, 415 Volts range, Breaking Capacity - 80kA**

415 Vac	BS Size	Tag Type	Rated Voltage (Volts)	Rating (Amps)	Cat. No./ Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class	
	-	OFFSET TAG	550	2	EITD2	74	20	20	N	EIT
		OPEN SLOT	550	4	EITD4	74	20	20	N	
			550	6	EITD6	74	20	20	N	
			550	10	EITD10	74	20	20	N	
			550	16	EITD16	74	20	20	N	
			550	20	EITD20	74	20	20	N	
			550	25	EITD25	85	20	20	N	
			550	32	EITD32	85	20	20	N	
			415	40	EITD40	101	20	20	N	
			415	50	EITD50	101	20	20	N	
	A4	OFFSET TAG	415	32	CEO32	186	10	10	O	TSD
		CLOSED SLOT	415	40	CEO40	186	10	10	O	
			415	50	CEO50	186	10	10	O	
			415	63	CEO63	186	10	10	O	
			415	80	CEO80	186	10	10	N	
			415	100	CEO100	186	10	10	N	
	-	OFFSET TAG	415	125	DEO125	285	5	5	N	TSFP
		CLOSED SLOT	415	160	DEO160	285	5	5	N	
			415	200	DEO200	285	5	5	O	
	B1	CENTRE TAG	415	80	CD80	212	10	10	O	TSDC
		SINGLE SLOT	415	100	CD100	212	10	10	N	
	B2	CENTRE TAG	415	125	DD125	261	5	5	N	TSF
		SINGLE SLOT	415	160	DD160	272	5	5	N	
			415	200	DD200	272	5	5	N	
	B3 / B4	CENTRE TAG	415	250	ED250	417	1	1	N	TSF/ TSK
		SINGLE SLOT								
	B3/B4	CENTRE TAG	415	315	ED315	488	1	1	N	TSK
		SINGLE SLOT								
	B4	CENTRE TAG	415	355	ED355	737	1	1	O	TSK/ TSM
		SINGLE SLOT	415	400	ED400	737	1	1	N	

N - Normal; O - On Order

**Bolted Type, 415 Volts range, Breaking Capacity - 80kA**

415 Vac	BS Size	Tag Type	Rated Voltage (Volts)	Rating (Amps)	Cat. No./ Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class	
	-	CENTRE TAG	415	355	355SN11(S)	785	1	1	O	TSM
		SINGLE SLOT	415	400	400SN11(S)	808	1	1	N	
	-	CENTRE TAG	415	450	450SP11(S)	922	1	1	O	TST
		SINGLE SLOT	415	500	500SP11(S)	922	1	1	O	
	-	CENTRE TAG	415	560	560SR11(S)	1734	1	1	O	TSL
		SINGLE SLOT	415	630	630SR11(S)	1897	1	1	N	
			415	710	710SR11(S)	-	1	1	O	
		415	800	800SR11(S)	2097	1	1	N		
	C1	CENTRE TAG	415	355	EF355	963	1	1	O	TSM
		DOUBLE SLOT	415	400	EF400	963	1	1	O	
	-	CENTRE TAG	415	710	710SR11	2231	1	1	O	TSL
		DOUBLE SLOT	415	800	800SR11	2231	1	1	N	

N - Normal; O - On Order

500 Vac	Size	Rated Current (A)	Class gL-gG with Dual Indication & Insulated Grips	Unit Price (₹)	Class gL-gG with Dual Indication & Metallic Grips	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class	
	000	2	2NHG000BI	356	2NHG000B	254	3	3	N	
		4	4NHG000BI	356	4NHG000B	254	3	3	N	
		6	6NHG000BI	356	6NHG000B	254	3	3	N	
		10	10NHG000BI	356	10NHG000B	254	3	3	N	
		16	16NHG000BI	356	16NHG000B	254	3	3	N	
		20	20NHG000BI	356	20NHG000B	254	3	3	N	
		25	25NHG000BI	356	25NHG000B	254	3	3	N	
		32	32NHG000BI	356	32NHG000B	254	3	3	N	
		35	35NHG000BI	356	35NHG000B	254	3	3	O	
		40	40NHG000BI	356	40NHG000B	254	3	3	N	
		50	50NHG000BI	356	50NHG000B	254	3	3	N	
		63	63NHG000BI	356	63NHG000B	254	3	3	N	
		80	80NHG000BI	389	80NHG000B	274	3	3	N	
		100	100NHG000BI	389	100NHG000B	274	3	3	N	
		125	125NHG000BI	514	125NHG000B	371	3	3	N	
		160	160NHG000BI	560	160NHG000B	387	3	3	N	
	00	50	-	-	50NHG00B	500	3	3	O	
		63	-	-	63NHG00B	500	3	3	O	
		80	-	-	80NHG00B	500	3	3	O	
		100	-	-	100NHG00B	502	3	3	O	
		125	-	-	125NHG00B	502	3	3	O	
		160	-	-	160NHG00B	507	3	3	O	
	01	200	-	-	200NHG00SB	533	3	3	O	
		100	100NHG01BI	737	100NHG01B	530	3	3	O	
		125	125NHG01BI	759	125NHG01B	547	3	3	O	
		160	160NHG01BI	772	160NHG01B	557	3	3	O	
		200	200NHG1BI	779	200NHG1B	550	3	3	N	
		224	224NHG1BI	820	224NHG1B	559	3	3	O	
		250	250NHG1BI	890	250NHG1B	590	3	3	N	
		315#	-	-	315NHG1B#	718	3	3	O	
		35	35NHG02BI	1073	35NHG02B	731	3	3	O	
		40	40NHG02BI	1073	40NHG02B	731	3	3	O	
	02	50	50NHG02BI	1073	50NHG02B	731	3	3	O	
		63	63NHG02BI	1073	63NHG02B	731	3	3	O	
		80	80NHG02BI	1073	80NHG02B	731	3	3	O	
		100	100NHG02BI	1073	100NHG02B	731	3	3	O	
		125	125NHG02BI	1073	125NHG02B	731	3	3	O	
		160	160NHG02BI	1073	160NHG02B	731	3	3	O	
		200	200NHG02BI	1151	200NHG02B	764	3	3	O	
		224	224NHG02BI	1151	224NHG02B	764	3	3	O	
		250	250NHG02BI	1151	250NHG02B	773	3	3	O	
		315	315NHG2BI	1151	315NHG2B	817	3	3	N	
	2	355	355NHG2BI	1168	355NHG2B	822	3	3	O	
		400	400NHG2BI	1168	400NHG2B	833	3	3	N	
		250	250NHG03BI	1770	250NHG03B	1270	3	3	O	
		03	315	315NHG03BI	1770	315NHG03B	1270	3	3	O
			355	355NHG03BI	1770	355NHG03B	1270	3	3	O
			400	400NHG03BI	1770	400NHG03B	1270	3	3	O
	3	425	-	-	425NHG3B	1268	3	3	O	
		450	-	-	450NHG3B	1268	3	3	O	
		500	-	-	500NHG3B	1301	3	3	N	
		630	-	-	630NHG3B	1324	3	3	N	
		800*#	-	-	800NHG3B*#	2087	3	3	N	

@ Size "0", 6A - 63A on request  
Size "00" 63A-100A on request

Size "01", 6A - 80A on request  
Size "1" 80A-160A on request

\* Available in Single Indicator type only  
# Rated Voltage 440V

N - Normal; O - On Order



**HRC High Speed Fuses - Semi Conductor Protection Fuses - BS88 Type**

**Rated Voltage 240 Volts AC, Breaking Capacity - 200 kA**

240 Vac	Voltage (V)	Rating (Amps)	Catalogue No. / Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class
	240	6	6LCT	159	20	20	N
	240	10	10LCT	159	20	20	N
	240	12	12LCT	159	20	20	O
	240	16	16LCT	159	20	20	N
	240	20	20LCT	159	20	20	N
	240	25	25LET	291	10	10	N
	240	32	32LET	291	10	10	N
	240	35	35LET	294	10	10	O
	240	50	50LET	294	10	10	N
	240	63	63LET	294	10	10	N
	240	80	80LET	302	10	10	N
	240	100	100LET	302	10	10	O
	240	125	125LET	325	10	10	N
	240	160	160LMT	533	1	1	N
	240	200	200LMT	533	1	1	N
	240	250	250LMT	697	1	1	N
	240	315	315LMT	1038	1	1	N
	240	355	355LMT	1042	1	1	N
	240	400	400LMT	1050	1	1	N
	240	450	450LMT	1319	1	1	N
	240	400	400LMMT	1502	1	1	O
	240	500	500LMMT	1525	1	1	O
	240	630	630LMMT	1932	1	1	O
	240	710	710LMMT	2022	1	1	O
	240	800	800LMMT	2386	1	1	O
	240	900	900LMMT	2644	1	1	O

N - Normal; O - On Order

**Rated Voltage 690 Volts AC, Breaking Capacity - 200 kA**

690 Vac	Voltage (V)	Rating (Amps)	Catalogue No. / Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class
	690	6	6CT	169	20	20	N
	690	10	10CT	169	20	20	N
	690	12	12CT	169	20	20	O
	690	16	16CT	180	20	20	N
	690	20	20CT	180	20	20	N
	690	15	15ET	358	10	10	N
	690	25	25ET	358	10	10	N
	690	32	32ET	358	10	10	N
	690	35	35ET	358	10	10	N
	690	40	40ET	358	10	10	N
	690	45	45ET	358	10	10	N
	690	56	56ET	398	10	10	N
	690	63	63ET	398	10	10	N
	690	80	80ET	398	10	10	N

N - Normal; O - On Order

690 Vac.	Voltage (V)	Rating (Amps)	Catalogue No. / Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class
	690	35	35FE	392	10	10	N
	690	40	40FE	392	10	10	O
	690	45	45FE	392	10	10	N
	690	50	50FE	392	10	10	N
	690	63	63FE	422	10	10	N
	690	71	71FE	422	10	10	O
	690	80	80FE	425	10	10	N
	690	90	90FE	579	10	10	N
	690	100	100FE	579	10	10	N
	690	75	75EET	860	5	5	O
	690	90	90EET	860	5	5	N
	690	110	110EET	860	5	5	N
	690	140	140EET	860	5	5	N
	690	160	160EET	869	5	5	N
	690	100	100FEE	906	5	5	N
	690	120	120FEE	1001	5	5	N
	690	140	140FEE	1035	5	5	N
	690	160	160FEE	1035	5	5	N
	690	180	180FEE	1035	5	5	O
	690	200	200FEE	1035	5	5	N
	690	160	160MT	734	1	1	N
	690	180	180MT	755	1	1	N
	690	200	200MT	987	1	1	N
	690	250	250MT	997	1	1	N
	690	280	280MT	1066	1	1	N
	690	315	315MT	1378	1	1	N
	690	355	355MT	1392	1	1	N
	690	180	180MMT	1427	1	1	N
	690	200	200MMT	1500	1	1	N
	690	225	225MMT	1500	1	1	N
	690	280	280MMT	1500	1	1	N
	690	315	315MMT	1583	1	1	N
	690	355	355MMT	1809	1	1	N
	690	400	400MMT	1849	1	1	N
	690	450	450MMT	1883	1	1	N
	690	500	500MMT	1979	1	1	N
	690	560	560MMT	2376	1	1	N
	690	630	630MMT	2471	1	1	N
	690	180	180FM	798	1	1	O
	690	200	200FM	904	1	1	N
	690	225	225FM	942	1	1	N
	690	250	250FM	942	1	1	N
	690	280	280FM	1044	1	1	O
	690	315	315FM	1424	1	1	N
	690	350	350FM	1424	1	1	N
	690	400	400FMM	1628	1	1	N
	690	450	450FMM	1628	1	1	N
	690	500	500FMM	1899	1	1	N
	690	550	550FMM	1995	1	1	N
	690	630	630FMM	2326	1	1	N
	690	700	700FMM	2563	1	1	N

N - Normal; O - On Order

**HRC High Speed Fuses - Semi Conductor Protection Fuses - BS88 Type**
**Accessories**

Catalogue No. / Type	Trip Indicator accessory pack (each consists of 1 pair of clip & appropriate size Trip Indicator Fuse Link)	Unit Price (₹)	Pack Quantity	Delivery Class
EC-250	For use with LET	633	1 set	O
EC-600	For use with ET, EET, FE & FEE	671	1 set	O
MC-250	For use with LMT & LMMT	640	1 set	O
MC-600	For use with FM & FMM	673	1 set	O
MC-700	For use with MT & MMT	673	1 set	O

Catalogue No. / Type	Micro - Switch	Unit Price (₹)	Pack Quantity	Delivery Class
MAI	Micro-switch & Adapter assly.	823	1	O
MBI	Micro-switch & Adapter assly.	#	1	O

Catalogue No. / Type	Fuse Clips for Fitting Trip Indicator	Unit Price (₹)	Pack Quantity	Delivery Class
ECLIP	For use with LET, ET, EET, FE & FEE	118	10	O
MCLIP	For use with LMT, LMMT, MT, MMT, FM & FMM	253	10	O
CL1	Back connected Clip for use with Trip Indicator fuse	845	1 set	O

Catalogue No. / Type	Trip Indicators for Fuse Links	Unit Price (₹)	Pack Quantity	Delivery Class
TI250-BT	For use with LET, LMT & LMMT	588	10	O
TI500-BT	For use with ###	588	1	O
TI600-BT	For use with ET, EET, FE & FEE, FM & FMM	594	1	O
TI700-BT	For use with MT & MMT	599	1	O
TI1100-BT	For replacement only	915	1	O
TI1500-BT	For replacement only	941	1	O
TI2000-BT	For replacement only	972	1	O

# - Price Available on request  
 N - Normal; O - On Order

**NH Fuse base**

Catalogue No. / Type	Fuse Accessories	Unit Price (₹)	Pack Quantity	Delivery Class
SD1-S	NH FUSE BASE SD1-S	814	3	O
SD2-S	NH FUSE BASE SD2-S	956	3	O
SD3-S	NH FUSE BASE SD3-S	1427	3	O
SD4-S	NH FUSE BASE SD4-S	3983	1	O

N - Normal; O - On Order

	Application (used in)	Voltage (Kv)	Breaking Capacity (kA)	Ratings (Amps)	Catalogue No. / Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class
		3.3 / 3.6	25	15	3.6ADGHC15	3339	1	1	O
		3.3 / 3.6	25	20	3.6ADGHC20	3339	1	1	O
		3.3 / 3.6	25	25	3.6ADGHC25	3339	1	1	O
		3.3 / 3.6	25	30	3.6ADGHC30	3339	1	1	O
		3.3 / 3.6	25	40	3.6ADGHC40	3339	1	1	O
		3.3 / 3.6	25	45	3.6ADGHC45	3339	1	1	O
		3.3 / 3.6	25	50	3.6ADGHC50	3339	1	1	O
		3.3 / 3.6	25	60	3.6ADGHC60	3339	1	1	O
		3.3 / 3.6	25	70	3.6ADGHC70	3339	1	1	O
		3.3 / 3.6	25	75	3.6ADGHC75	3700	1	1	O
	Air (Bus Duct / Distribution)	6.6 / 7.2	40	10	7.2BDGHC10	3387	1	1	O
		6.6 / 7.2	40	16	7.2BDGHC16	3387	1	1	O
		6.6 / 7.2	40	20	7.2BDGHC20	3387	1	1	O
		6.6 / 7.2	40	25	7.2BDGHC25	3387	1	1	O
		6.6 / 7.2	40	31.5	7.2BDGHC31.5	3387	1	1	O
		6.6 / 7.2	40	35.5	7.2BDGHC35.5	3387	1	1	O
		6.6 / 7.2	40	40	7.2BDGHC40	3387	1	1	O
		6.6 / 7.2	40	45	7.2BDGHC45	3444	1	1	O
		6.6 / 7.2	40	50	7.2BDGHC50	3444	1	1	O
		6.6 / 7.2	40	56	7.2BDGHC56	3444	1	1	O
	Air (Bus Duct / Distribution)	6.6 / 7.2	40	60	7.2AHGHC60	4134	1	1	O
		6.6 / 7.2	40	60	7.2AHGHC60	4134	1	1	O
		6.6 / 7.2	40	75	7.2AHGHC75	4349	1	1	O
		6.6 / 7.2	40	90	7.2AHGHC90	4597	1	1	O
		6.6 / 7.2	40	100	7.2AHGHC100	4619	1	1	O
		6.6 / 7.2	40	112	7.2AHGHC112	5361	1	1	O
		6.6 / 7.2	40	125	7.2AHGHC125	5577	1	1	O
		6.6 / 7.2	40	140	7.2AHGHC140	6076	1	1	O
		6.6 / 7.2	40	150	7.2AHGHC150	6076	1	1	O
		6.6 / 7.2	40	160	7.2AHGHC160	6076	1	1	N
	Air (Bus Duct / Distribution)	6.6 / 7.2	40	160	7.2AHGNB160 (NS)	5661	1	1	O
		6.6 / 7.2	40	50	7.2AHGHB50	4074	1	1	O
		6.6 / 7.2	40	60	7.2AHGHB60	4074	1	1	O
		6.6 / 7.2	40	65	7.2AHGHB65	4288	1	1	O
		6.6 / 7.2	40	75	7.2AHGHB75	4335	1	1	O
		6.6 / 7.2	40	90	7.2AHGHB90	4538	1	1	N
		6.6 / 7.2	40	100	7.2AHGHB100	4559	1	1	O
		6.6 / 7.2	40	112	7.2AHGHB112	5294	1	1	O
		6.6 / 7.2	40	120	7.2AHGHB120	5511	1	1	O
		6.6 / 7.2	40	125	7.2AHGHB125	5511	1	1	O
	Air (Bus Duct / Distribution)	6.6 / 7.2	40	140	7.2AHGHB140	6016	1	1	O
		6.6 / 7.2	40	150	7.2AHGHB150	6016	1	1	O
		6.6 / 7.2	40	160	7.2AHGHB160	6016	1	1	O
		6.6 / 7.2	20	30	7.2AEFMO30	4160	1	1	O
		6.6 / 7.2	20	35	7.2AEFMO35	4160	1	1	O
		6.6 / 7.2	20	40	7.2AEFMO40	4160	1	1	O
		6.6 / 7.2	20	50	7.2AEFMO50	4196	1	1	O
		6.6 / 7.2	20	56	7.2AEFMO56	4196	1	1	O
		6.6 / 7.2	20	63	7.2AEFMO63	4196	1	1	O
		6.6 / 7.2	20	71	7.2AEFMO71	4223	1	1	O
6.6 / 7.2	20	80	7.2AEFMO80	4223	1	1	O		
6.6 / 7.2	20	90	7.2AEFMO90	4311	1	1	O		




(#) - Available on request N - Normal; O - On Order (NS) - Non striker

For ordering HV Air Fuse with Single Slot9

- 1 - For BD \_\_\_\_\_ series, add "S" at the end of the cat. number. For ex : For ordering 100A, 7.2BFGHD catalogue no. will be "7.2BFGHD100S"
- 2 - For AH \_\_\_\_\_ series, replace "C" at end with "B" For ex : For ordering 100A, 7.2AHGH series, catalogue no. will be "7.2AHGHB100"
- 3 - For "7.2BFGHD" \_\_\_\_\_ series, completely replaced with "7.2AHGHB".

**High Voltage Fuses**

**British Standard Type Range of Fuses for use in Air**

	Application (used in)	Voltage (Kv)	Breaking Capacity (kA)	Ratings (Amps)	Catalogue No. / Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class		
		11 / 12	40	6.3	12BDGHC6.3	3899	1	1	O		
		11 / 12	40	10	12BDGHC10	3899	1	1	O		
		11 / 12	40	16	12BDGHC16	3899	1	1	O		
		11 / 12	40	20	12BDGHC20	3807	1	1	O		
		11 / 12	40	25	12BDGHC25	3675	1	1	N		
		11 / 12	40	31.5	12BDGHC31.5	3700	1	1	O		
		11 / 12	40	35.5	12BDGHC35.5	3700	1	1	O		
		11 / 12	40	40	12BDGHC40	3725	1	1	O		
		11 / 12	40	45	12BDGHC45	3725	1	1	O		
		11 / 12	40	50	12BDGHC50	3750	1	1	O		
	Air (Bus Duct / Distribution)	11 / 12	40	56	12AHGHC56	4213	1	1	O		
		11 / 12	40	63	12AHGHC63	4213	1	1	N		
		11 / 12	40	70	12AHGHC70	4272	1	1	O		
		11 / 12	40	80	12AHGHC80	4626	1	1	N		
		11 / 12	40	90	12AHGHC90	4583	1	1	O		
		11 / 12	40	100	12AHGHC100	4626	1	1	O		
		11 / 12	40	56	12AHGHB56	4152	1	1	O		
		11 / 12	40	63	12AHGHB63	4197	1	1	N		
		11 / 12	40	65	12AHGHB65	4304	1	1	O		
		11 / 12	40	70	12AHGHB70	4304	1	1	N		
		11 / 12	40	80	12AHGHB80	4566	1	1	O		
		11 / 12	40	90	12AHGHB90	4615	1	1	O		
		11 / 12	40	100	12AHGHB100	4615	1	1	N		
		11 / 12	40	112	12AKGHD112	10578	3	3	O		
		11 / 12	40	125	12AKGHD125	10775	1	1	O		
				11 / 12	20	3.7	12AEFMO3.7	4263	1	1	O
				11 / 12	20	12	12AEFMO12	4224	1	1	O
				11 / 12	20	15	12AEFMO15	4224	1	1	O
11 / 12	20			16.8	12AEFMO16.8	4224	1	1	O		
11 / 12	20			22	12AEFMO22	4252	1	1	O		
11 / 12	20			26.6	12AEFMO26.6	4252	1	1	O		
11 / 12	20			30	12AEFMO30	4252	1	1	O		
11/12	20			33.75	12AEFMO33.75	4252	1	1	O		
11 / 12	20			37.5	12AEFMO37.5	4252	1	1	O		
11 / 12	20			42	12AEFMO42	4293	1	1	O		
11 / 12	20	47.25	12AEFMO47.25	4293	1	1	O				

(#) - Available on request

N - Normal; O - On Order

For ordering HV Air Fuse with Single Slot -  
1 - For "12BFGHD" \_\_\_ series, completely replaced with "12AHGHB".

For use in Oil

	Application (used in)	Voltage (Kv)	Breaking Capacity (kA)	Ratings (Amps)	Catalogue No. / Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class
	Oil	6.6 / 7.2	45	100	7.2OEFMA100	3759	1	1	O
	Oil	11 / 12	40	6.3	12OEFMA6.3	3974	3	3	O
		11 / 12	40	10	12OEFMA10	3974	3	3	O
		11 / 12	40	16	12OEFMA16	3974	3	3	O
		11 / 12	40	20	12OEFMA20	3982	3	3	O
		11 / 12	40	25	12OEFMA25	3982	3	3	O
		11 / 12	40	31.5	12OEFMA31.5	3982	3	3	O
		11 / 12	40	40	12OEFMA40	3995	3	3	O
		11 / 12	40	50	12OEFMA50	3995	3	3	O
		11 / 12	40	63	12OEFMA63	3995	3	3	O
11 / 12		40	71	12OHFMA71	4125	3	3	O	
	Oil	11 / 12	40	80	12OHFMA80	4125	3	3	O
	Oil	11 / 12	40	16	12OHGMA16	4849	3	3	O
		11 / 12	40	25	12OHGMA25	4876	3	3	O
		11 / 12	40	31.5	12OHGMA31.5	4876	3	3	O
		11 / 12	40	40	12OHGMA40	4901	3	3	O
		11 / 12	40	50	12OHGMA50	4901	3	3	O
		11 / 12	40	63	12OHGMA63	4901	3	3	O
		11 / 12	40	80	12OHGMA80	4901	3	3	O
		11 / 12	40	90	12OHGMA90	5086	3	3	O
		11 / 12	40	100	12OHGMA100	5560	3	3	O
		11 / 12	40	125	12OLGMA125	6249	3	3	O

N - Normal; O - On Order

For use in PT / VT & Auxiliary Transformer

	Application (used in)	Voltage (Kv)	Breaking Capacity (kA)	Ratings (Amps)	Catalogue No. / Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class
	VT / PT	3.3 / 3.6	50	3.15	3.6ABWNA3.15	859	1	1	N
		3.3 / 3.6	50	6.3	3.6ABWNA6.3	859	1	1	O
		6.6 / 7.2	45	3.15	7.2ABCNA3.15	934	1	1	N
		6.6 / 7.2	45	6.3	7.2ABCNA6.3	934	1	1	O
		6.6 / 7.2	45	3.15	7.2ABWNA3.15	920	1	1	O
		6.6 / 7.2	45	6.3	7.2ABWNA6.3	920	1	1	O
		11 / 12	45	3.15	12ABCNA3.15	946	1	1	N
		22 / 24	25	3.15	24ABGNA3.15	2167	1	1	N
	VT / PT	33 / 36	31.5	3.15	36ABQNA3.15	3123	1	1	N
		3.3 / 3.6	50	3.15	3.6ABWNS3.15	922	1	1	O
		6.6 / 7.2	45	3.15	7.2ABCNS3.15	1022	1	1	O
	VT / PT	11 / 12	45	3.15	12ABCNS3.15	1099	1	1	O
		3.3 / 3.6	50	3.15	3.6ABWNT3.15	1056	1	1	O
		6.6 / 7.2	45	3.15	7.2ABCNT3.15	965	1	1	O
		11 / 12	45	3.15	12ABCNT3.15	1113	1	1	O

N - Normal; O - On Order

**HRC High Voltage Fuses**

**British Standard Type Range of Fuses for use in Motor Circuits**

	Application (used in)	Voltage (Kv)	Breaking Capacity (kA)	Ratings (Amps)	Catalogue No. / Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class		
	For use in MV Motor Circuits	3.6	50	5	3.6WDOHS5	3780	1	1	O		
		3.6	50	16	3.6WDOHS16	3780	1	1	O		
		3.6	50	20	3.6WDOHS20	3780	1	1	N		
		3.6	50	25	3.6WDOHS25	3780	1	1	O		
		3.6	50	32	3.6WDOHS32	3747	1	1	N		
		3.6	50	40	3.6WDOHS40	3747	1	1	O		
		3.6	50	50	3.6WDOHS50	3747	1	1	O		
		3.6	50	63	3.6WDOHS63	3747	1	1	N		
		3.6	50	80	3.6WDOHS80	3747	1	1	O		
		3.6	50	50	3.6WDFMO50	5216	1	1	O		
		3.6	50	63	3.6WDFMO63	5216	1	1	O		
		3.6	50	80	3.6WDFMO80	5216	1	1	O		
		3.6	50	100	3.6WDFMO100	5216	1	1	O		
		3.6	50	100	3.6WFFMO100	6482	1	1	O		
		3.6	50	140	3.6WFFMO140	7226	1	1	O		
		3.6	50	160	3.6WFFMO160	7226	1	1	O		
		3.6	50	200	3.6WFFMO200	7835	1	1	N		
		3.6	50	250	3.6WFFMO250	8876	1	1	O		
			For use in MV Motor Circuits	7.2	45	50	7.2WFNMO50	7276	1	1	O
				7.2	45	63	7.2WFNMO63	7276	1	1	O
7.2	45			80	7.2WFNMO80	8442	1	1	O		
7.2	45			100	7.2WFNMO100	8442	1	1	O		
7.2	45			125	7.2WFNMO125	9764	1	1	O		
7.2	45			160	7.2WFNMO160	9764	1	1	O		
7.2	45			200	7.2WFNMO200	11177	1	1	O		
7.2	45			250	7.2WFNMO250	12985	1	1	O		
7.2	45			50	7.2WFQMO50	8008	1	1	N		
7.2	45			63	7.2WFQMO63	8008	1	1	N		
7.2	45			80	7.2WFQMO80	8790	1	1	N		
7.2	45			100	7.2WFQMO100	9247	1	1	N		
7.2	45			125	7.2WFQMO125	10688	1	1	N		
7.2	45			160	7.2WFQMO160	10688	1	1	O		
7.2	45			200	7.2WFQMO200	12060	1	1	O		
7.2	45			250	7.2WFQMO250	14932	1	1	O		
7.2	45			350	7.2WKQMO350	20164	1	1	O		
7.2	45			400	7.2WKQMO400	33980	1	1	O		

N - Normal; O - On Order

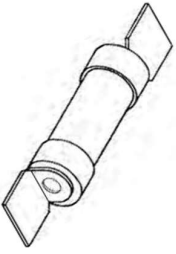
## Price List - 2019

### BS Fuse link Type SS/NS/ES



Powering Business Worldwide

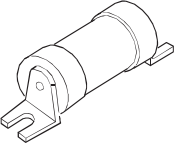
### Clip-on Fuse links with Staggered Tags-415 V AC

415 Vac	BS Size	Tag Type	Rated Voltage (Volts)	Rating (Amps)	Cat. No./ Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class	
	E1	SMALL CLIP ON TAG	415	2	SS2	52	20	20	O	SSD
			415	4	SS4	52	20	20	N	
		415	6	SS6	52	20	20	N		
		415	10	SS10	52	20	20	O		
		415	16	SS16	58	20	20	O		
		415	20	SS20	58	20	20	O		
	F1	CLIP ON TAG	415	2	NS2	44	20	20	N	NSD
			415	4	NS4	44	20	20	N	
		415	6	NS6	44	20	20	N		
		415	10	NS10	44	20	20	N		
		415	16	NS16	53	20	20	N		
		415	20	NS20	53	20	20	N		
		415	25	NS25	53	20	20	N		
		415	32	NS32	53	20	20	N		
	F2	LONG CLIP ON TAG	415	2	ES2	74	20	20	O	ESD
			415	4	ES4	74	20	20	O	
		415	6	ES6	74	20	20	O		
		415	10	ES10	74	20	20	O		
		415	16	ES16	74	20	20	O		
		415	20	ES20	74	20	20	O		
		415	25	ES25	77	20	20	O		
		415	32	ES32	77	20	20	O		
		415	36	ES36	78	20	20	O		
		415	50	ES50	101	20	20	N		
415	63	ES63	104	20	20	N				

N - Normal; O - On Order

### BS Fuse link Type EIT.

### Fuse link with Offset Tags

415 Vac	BS Size	Tag Type	Rated Voltage (Volts)	Rating (Amps)	Cat. No./ Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class	
		OFFSET TAG	415	2	EIT2	72	20	20	O	EITD
		OPEN SLOT	415	4	EIT4	72	20	20	O	
		415	6	EIT6	72	20	20	N		
		415	10	EIT10	72	20	20	N		
		415	16	EIT16	72	20	20	N		
		415	20	EIT20	72	20	20	N		
		415	25	EIT25	84	20	20	N		
		415	32	EIT32	84	20	20	N		
		415	36	EIT36	99	20	20	O		
		415	50	EIT50	99	20	20	O		
		415	63	EIT63	109	20	20	N		

N - Normal; O - On Order



**Type - TSA / TSS / TSDS / TSD / TSFP**

**Fuse link with Offset Tags Closed Slot**

415 Vac	BS Size	Tag Type	Rated Voltage (Volts)	Rating (Amps)	XXXXTCat. No./ Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class	
	A2	OFFSET TAG	415	6	TSA6	56	20	20	O	AAO
		CLOSED SLOT	415	10	TSA10	56	20	20	O	
			415	16	TSA16	56	20	20	N	
			415	20	TSA20	58	20	20	O	
			415	25	TSA25	58	20	20	N	
			415	32	TSA32	58	20	20	N	
	A3	OFFSET TAG	415	36	TSS36	105	20	20	N	
	CLOSED SLOT	415	50	TSS50	105	20	20	N		
		415	63	TSS63	105	20	20	N		
	-	OFFSET TAG	415	80	TSDS80	201	10	10	N	OSD
		CLOSED SLOT	415	100	TSDS100	201	10	10	N	
			415	125	TSDS125	226	10	10	N	
	A4	OFFSET TAG	415	80	TSD80	182	10	10	N	CEO
		CLOSED SLOT	415	100	TSD100	193	10	10	N	
			415	125	TSD125	249	10	10	N	
	-	OFFSET TAG	415	125	TSFP125	279	10	10	O	DEO
		CLOSED SLOT	415	160	TSFP160	279	10	10	N	
			415	200	TSFP200	285	10	10	O	

N - Normal; O - On Order

**Type - TSDC \ TSK \ TSMS \ TSTS \ TSLs**

**Fuse Links with Centre Tag Single Slot**

415 Vac	BS Size	Tag Type	Rated Voltage (Volts)	Rating (Amps)	XXXXTCat. No./ Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class	
	B1	Centre Tag	415	80	TSDC80	210	10	10	O	CD
		Single Slot	415	100	TSDC100	210	10	10	N	
	B3	Centre Tag	415	250	TSK250	475	10	10	N	ED
		Single Slot	415	315	TSK315	485	10	10	N	
	C1	Centre Tag	415	355	TSMS355	688	1	1	O	SN11(S)
		Single Slot	415	400	TSMS400	818	1	1	N	
	-	Centre Tag	415	450	TSTS450	935	1	1	O	SP11(S)
		Single Slot	415	500	TSTS500	935	1	1	O	
	-	Centre Tag	415	560	TSLs560	1757	1	1	O	SR11(S)
		Single Slot	415	630	TSLs630	2034	1	1	O	
			415	710	TSLs710	2002	1	1	O	
			415	750	TSLs750	2002	1	1	O	
			415	800	TSLs800	2002	1	1	N	

N - Normal; O - On Order

## Price List - 2019

### Type - TSM / TST / TSL



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### Fuse link with Offset Tags Double Slot.

415 Vac	BS Size	Tag Type	Rated Voltage (Volts)	Rating (Amps)	XXXXTCat. No./ Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class		
	C1	Centre Tag	415	355	TSM355	1097	1	1	O	EF	
		Double Slot	415	400	TSM400	1097	1	1	O		
	C2	Centre Tag	415	450	TST450	1181	1	1	O	FF	
		Double Slot	415	500	TST500	1181	1	1	O		
	C3	Centre Tag		415	560	TSL560	1757	1	1	O	SR11
				415	630	TSL630	2221	1	1	N	
		Double Slot		415	710	TSL710	2221	1	1	O	
				415	750	TSL750	2225	1	1	O	
				415	800	TSL800	2241	1	1	N	

N - Normal; O - On Order

### Type - TM \ TTM \ TLM

### Fuse Links with Centre Tags Double Slot

660 Vac	BS Size	Tag Type	Rated Voltage (Volts)	Rating (Amps)	XXXXTCat. No./ Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class		
	C1	Centre Tag	660	355	TM355	1334	1	1	O	SP11	
		Double Slot	660	400	TM400	1296	1	1	O		
	C2	Centre Tag		660	450	TTM450	1563	1	1	O	R11
				660	500	TTM500	1563	1	1	O	
		Double Slot		660	560	TTM560	1832	1	1	O	
			660	630	TTM630	1903	1	1	O		
	C3	Centre Tag		660	630	TLM630	2394	1	1	O	GF
				660	710	TLM710	2394	1	1	O	
		Double Slot	660	750 & 800	TLM750 & 800	2394	1	1	O		

N - Normal; O - On Order

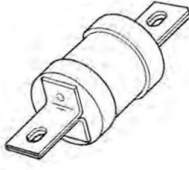
### Type TIA \ TIS \ TCP \ TFP

### Fuse with Offset Tags (2 hole fixing - Bolted)

660 Vac	BS Size	Tag Type	Rated Voltage (Volts)	Rating (Amps)	XXXXTCat. No./ Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class		
	A2	OFFSET TAG	660	2	TIA2	63	10	10	O	HO7	
		CLOSED SLOT		660	4	TIA4	63	10	10		O
				660	6	TIA6	85	10	10		N
				660	10	TIA10	85	10	10		N
				660	16	TIA16	85	10	10		N
				660	20	TIA20	85	10	10		N
				660	25	TIA25	85	10	10		N
				660	32	TIA32	85	10	10		N
	A3	OFFSET TAG	660	36	TIS36	135	10	10	N	KO7	
		CLOSED SLOT		660	40	TIS40	135	10	10		O
				660	50	TIS50	153	10	10		N
				660	63	TIS63	153	10	10		N
	A4	OFFSET TAG	660	80	TCP80	267	6	6	N	L14	
		CLOSED SLOT	660	100	TCP100	267	6	6	N		
			660	125	TFP125	464	3	3	O	M14	
			660	160	TFP160	464	3	3	O		
			660	200	TFP200	464	3	3	O		

**Type - TC \ TF \ TKF**

**Fuse with Central Tags**

660 Vac	BS Size	Tag Type	Rated Voltage (Volts)	Rating (Amps)	XXXXTCat. No./ Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class	
	B1	CENTRE TAG	660	80	TC80	290	6	6	O	LO9
		SINGLE SLOT	660	100	TC100	290	6	6	N	
			660	80	102TC80	291	6	6	O	
			660	100	102TC100	291	6	6	O	
	B3	CENTRE TAG	660	125	TF125	442	3	3	N	MO9
		SINGLE SLOT	660	160	TF160	451	3	3	N	
			660	200	TF200	456	3	3	N	
			660	250	TF250	472	3	3	N	
	B3	CENTRE TAG	660	250	TKF250	792	1	1	N	NO9
		SINGLE SLOT	660	315	TKF315	792	1	1	N	

N - Normal; O - On Order

**Moulded Fuse Holder and Fuse Base for 415V AC Circuit**

**Type - SC (Safe Clip)**

IS / BS Size Reference	Description	Connection Type	Suitable for Fuse Type	Rating (Amps)	Cat. No. / Type	Rated Voltage (Volts)	Unit Price (₹)	Pack Qty.	MOQ	Delivery Class
E1	-	Front	SS	20	SC20H	415	113	10	10	O
F1	-	Front	NS	32	SC32H	415	-	10	10	O
F2	-	Front	ES	63	SC63H	415	343	10	10	N

N - Normal; O - On Order

**Fuse Fittings for LV BS Type of Fuses**

**Type - NS & SM: Moulded Fuse Holder**

IS / BS Size Reference	Tag Type	Connection Type	Suitable for Fuse Type	Rating (Amps)	Cat. No. / Type	Rated Voltage (Volts)	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class
F1		Front	NS (upto 32A)	32	NSH32	415	116	10	10	N
		Back	NS (upto 32A)	32	NSP32	415	165	10	10	N
		Busbar	NS (upto 32A)	32	NSB32	415	143	10	10	N
A2	Offset Bolted	Front	TIA / TSA	32	SM32H	660	268	10	10	N
		Busbar	TIA / TSA	32	SM32B	660	319	10	10	N
A3	Offset Bolted	Front	TIA / TSS	63	SM63H	660	343	10	10	N
		Busbar	TIA / TSS	63	SM63B	660	369	10	10	N
A4	Offset Bolted	Front	TCP / TSD	125	SM125H	660	885	5	10	N
		Busbar	TCP / TSD	125	SM125B	660	896	5	10	N

N - Normal; O - On Order

**Moulded Fuse Holder and Fuse Base for 415V AC Circuit**

IS / BS Size Reference	Description	Connection Type	Suitable for Fuse Type	Rating (Amps)	Cat. No. / Type	Rated Voltage (Volts)	Unit Price (₹)	Pack Qty.	MOQ	Delivery Class
00	-	-	NH00	160	ISG160	500	278	3	3	N
1	-	-	NH1	250	ISG250	660	620	3	3	N
2	-	-	NH2	630	ISG400	660	763	3	3	N
3	-	-	NH3	400	ISG630	660	983	3	3	N

N - Normal; O - On Order

Fuselink for Diode & Thyristor Protection

800 \ 1000 Vac	Rated Voltage (Volts)	Rating (Amps)	XXXXTCat. No./ Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class
	800	63	GSMJ63	643	3	3	O
	800	120	GSMJ120	1491	1	1	O
	800	180	GSMJ180	2243	2	2	O
	800	240	GSMJ240	2918	1	1	O
	800	300	GSMJ300	3345	1	1	O
	800	350	GSMJ350	4397	1	1	O
	800	400	GSMJ400	5160	1	1	O
	800	460	GSMJ460	5670	1	1	O
	800	520	GSMJ520	6275	1	1	O
	800	580	GSMJ580	7519	1	1	O
	800	630	GSMJ630	8409	1	1	O
	800	680	GSMJ680	9301	1	1	O
	800	800	GSMJ800	11977	1	1	O
	800	1000	GSMJ1000	14976	1	1	O
	800	1200	GSMJ1200	17074	1	1	O
	1000	63	GSMK63	327	3	3	O
	1000	120	GSMK120	1567	2	2	O
	1000	180	GSMK180	2293	2	2	O
	1000	240	GSMK240	3280	1	1	O
	1000	300	GSMK300	3759	2	2	O
	1000	350	GSMK350	4651	2	2	O
	1000	400	GSMK400	5606	1	1	O
	1000	460	GSMK460	6243	1	1	O
	1000	520	GSMK520	7582	1	1	O
	1000	580	GSMK580	8155	1	1	O
	1000	630	GSMK630	9110	1	1	O
	1000	680	GSMK680	10003	1	1	O
	1000	800	GSMK800	12206	1	1	O
	1000	1000	GSMK1000	-	1	1	O
	1000	1200	GSMK1200	19368	1	1	O
	-	2000	SMK-GSM120-1200	310	1	1	O
-	400	954GSMJ400	5935	1	1	O	
1000	500	RGS500	4659	1	1	O	

N - Normal; O - On Order

Semiconductor Fuse Accessories

Cat. No. / Type	Rated Voltage (Volts)	Unit Price (₹)	Pack Qty.	MOQ	Delivery Class
TI300-BI	-	335	20	20	N
TI600-BI	-	351	20	20	N
TI1200-BI	-	363	20	20	N
TI2000-BI	-	409	20	20	N

N - Normal; O - On Order

**High Voltage Fuses**

**British Standard Type Range of Fuses for use in Motor Circuits**

	Rated Voltage (Volts)	Rating (Amps)	XXXXTCat. No./ Type	Unit Price (₹)	Carton Qty.	MOQ	Delivery Class
	<b>3.6 / 7.2 KV ac</b>	3.6	5	K3PGX5	4240	1	1
3.6		10	K3PGX10	4240	1	1	O
3.6		16	K3PGX16	4240	1	1	O
3.6		20	K3PGX20	4240	1	1	O
3.6		25	K3PGX25	4240	1	1	O
3.6		32	K3PGX32	4240	1	1	O
3.6		40	K3PGX40	4240	1	1	O
3.6		50	K3PGX50	4240	1	1	O
3.6		63	K3PGX63	4250	1	1	O
3.6		80	K3PGX80	4250	1	1	O
3.6		100	K81PEX100	7167	1	1	O
3.6		160	K81PEX160	8036	1	1	N
3.6		200	K81PEX200	8661	1	1	O
3.6		250	K81PEX250	9938	1	1	N
3.6		315	K81PEX315	11797	1	1	O
3.6		350	K81PEX350	13255	1	1	N
7.2		50	K81SVX50	8974	1	1	O
7.2		63	K81SVX63	8974	1	1	N
7.2		80	K81SVX80	9781	1	1	N
7.2		100	K81SVX100	10927	1	1	N
7.2		125	K81SVX125	11901	1	1	N
7.2		160	K81SVX160	11901	1	1	O
7.2		200	K81SVX200	13646	1	1	O
7.2		250	K81SVX250	16760	1	1	O
7.2		50	KSVX50	9313	1	1	O
7.2		63	KSVX63	9313	1	1	O
7.2		80	KSVX80	9313	1	1	O
7.2		100	KSVX100	9313	1	1	O
7.2		125	KSVX125	9313	1	1	O
7.2		160	KSVX160	10448	1	1	O
7.2		200	KSVX200	11693	1	1	O
7.2		250	KSVX250	13250	1	1	O

N - Normal; O - On Order

# Cross Reference Chart

## LV BS FUSES

### Clip on Type

BS Size	Bussmann	Bussmann
E1	SSD	SS
F1	NSD	NS
F2	ESD	ES

### Bolted Type - 550V Range

BS Size	Bussmann	Bussmann*
A1	NITD	NIT
A2	AAO	TSA
A3	BAO*	TSS
A4	CEO	TSD
-	OSD	TSDS
C2	FF	TST
C3	GF	TLM
-	GG	TLT

\*Fuses are 415V rated

### Bolted Type - 660V Range

BS Size	Bussmann	Bussmann
A2	HO7-660	TIA
A3	KO7-660	TIS
A4	L14-660	TCP
-	M14-660	TFP
B1	LO9-660	TC
B2	MO9-660	TF
B3	NO9-660	TKF
B4	PO9-660	TMF
C1	P11-660	TM
C2	R11-660	TTM

### Bolted Type - 415V Range

BS Size	Bussmann	Bussmann
-	EITD	EIT
-	DEO	TSFP
B1	CD	TSDC
B2	DD	TSF
B3	ED	TSF/TSK
B4	ED	TSK/TSM
-	SN11(S)	TSMS
-	SP11(S)	TSTS
-	SR11(S)	TSL
C1	EF	TSM
-	SR11	TSL

## HIGHSPEED BS88 FUSES

Bussmann		Bussmann		Brand 4	
TYPE	RANGE	TYPE	RANGE	TYPE	RANGE
<b>240 Volts Range</b>					
LCT	6-20	GSA	5-20	2.5URE	6-20
LET	25-180	GSA	25-100	2.5URGS/URZ	25-100
LMT	160-450	GS450	150-250	2.5URGG	150-250
LMT	160-450	GS450	300-500	2.5URGH	300-500
LMMT	400-900	--	--	--	--
<b>690 Volts Range</b>					
CT	6-20	GSB	5-20	6.6URE	6-20
ET	25-80	GSB	25-75	6.6URS	25-75
ET	25-80	GSG1000	16-55	6.6URS	16-55
EET	90-160	GSG1000	75-150	6.6URT	75-140
FM	180-350	GS1000	100-200	6.6URGL/UR	100-250
MT	160-355	GS1000	100-200	6.6URGL/UR	100-250
MMT	180-710	GS1000	300-500	--	--
MMT	180-710	GSG1000	175-350	6.6URGM/URU	175-350

## HV FUSES

Appl. used in	Bussmann	Bussmann	Appl. used in	Bussmann	Bussmann
Air	ADGHC	H2CAS	VT/PT	ABCNS	5xVTF
Air	ADOH6 / ADOH7	K3PGX	Motor Ckt.	WDOHS	K3PGX
Air	BFGHD	H2CAS	Motor Ckt.	WDFMO / WFFMO	K81PEX / K81PRX
Air	BDGHC	H2CAS	Motor Ckt.	WKFMO	K82PEX
Air	AHGHC	H2CAS	Motor Ckt.	WQFMO	K81SVX / K81SRX
Oil	OHGMA/OLGMA	KEMXO	Motor Ckt.	WKQMO	K82SSX
Oil	OEFMA/OHFMA	KEBXO			
VT/PT	ABWNA	VTF			
VT/PT	ABCNA	VTF			

## LV NH DIN FUSES

Size as per IEC	Bussmann	Bussmann	Brand 2	Brand 3
<b>400 / 415 Volts</b>				
SIZE C00/000	NHG000B-400	NA	NA	
SIZE 00	NHG00B-400	NA	NA	HNSIZE00
SIZE 1	NHG01-400 / NHG1-400	NA	NA	HN SIZE1
SIZE 2	NHG02-400 / NHG2-400	NA	NA	HN SIZE2
SIZE 3	NHG03-400 / NHG3-400	NA	NA	HN SIZE3
<b>500 Volts</b>				
SIZE C00/000	NHG000B	VSA	3NA38	NA
SIZE 00	NHG00B	VSB	3NA10	NA
SIZE 1	NHG01 / NHG1	VSF	3NA12	NA
SIZE 2	NHG02 / NHG2	VSK	3NA13	NA
SIZE 3	NHG03 / NHG3	VST	3NA14	NA
<b>660 / 690 Volts</b>				
SIZE 00	NH00G - 690	NA	NA	NA
SIZE 1	NH1G-690	NA	NA	NA
SIZE 2	NH2G- 690	NA	NA	NA
SIZE 3	NH3G- 690	NA	NA	NA

## LV NH DIN Bases

Suitable for Size	Bussmann		Bussmann	Brand 2	Brand 3
	Type	Amps			
C00/000/00	SB 00 - PB	160	ISG160	3NH3030 / 3032	HB 125
01/1	SB 1 - D	250	ISG250	3NH3230	HB 250
02/2	SB 2 - D	400	ISG400	3NH3330	HB 800

## LV BS88 Bases

BS Size	Bussmann			Bussmann	Brand 2	Brand 3
	Fuse Types	Type	Amps			
<b>Old Type</b>						
F1	NSD / FO6	FA	32	NSH	NA	HD32H
F1	NSD / FO6	FB	32	NSP	NA	HD32P
F1	NSD / FO6	FD	32	NSB	NA	HD32B
A2	HO7 / AAO / FO7	HA	32	SM32H	NA	HK32H
A2	HO7 / AAO / FO7	HD	32	SM32B	NA	HK32B
A3	TO7 / BAO / KO7	KA	63	SM63H	NA	HK63H
A3	TO7 / BAO / KO7	KD	63	SM63B	NA	HK63B
A4	L14 / CEO / DEO@ / M14@ / KL14	LA	125	SM125H	NA	HK125H
A4	L14 / CEO / DEO@ / M14@ / KL14	LD	125	SM125B	NA	HK125B
<b>New Safeloc Type</b>						
F1	NSD / FO6	NNSF	32	SC32H	3NW 32	NA
F2	ESD	ENSF	63	SC63H	NA	NA
<b>New Range - Cam Master</b>						
A2	HO7 / AAO / FO7	CM32F	32		3NW CM32F9	NA
A3	TO7 / BAO / KO7	CM63F	63		3NW CM63F9	NA
	OSD	CM100F	100		3NW CM100F9	NA

@ - upto 125A only

- ❖ The chart is intended for guidance purpose only, considering physical replacability
- ❖ In identical operating condition, Bussmann fuse can be used to achieve similar performance.
- ❖ Other makes may not necessarily have identical performance. Relevant data like rated voltage, breaking capacity, let thru' current, etc also need to be evaluated while evaluating fuse performance.

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Bussmann by Eaton India Customer Satisfaction Team is available in Pondicherry to answer questions regarding Bussmann by Eaton products Sales, Supply and Services. Calls should be made between 9.00 am - 5.30pm IST.

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•Fax : +91 413 267 8182

•E-mail : giridharans@eaton.com

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Example, for Delhi, write - [bussmanndelhi@eaton.com](mailto:bussmanndelhi@eaton.com)

### Webservices

[www.cooperbussmann.com/1/technicalinformation.html](http://www.cooperbussmann.com/1/technicalinformation.html)

Cooper Bussmann website offers free information & resources that include:

- Products data sheets and complete technical information.
- Latest European & US Catalogues.
- Safety BaSICS™ for the essentials of electrical safety.
- Training modules for increasing skill levels of customers and end users.
- Cross referencing to find the correct Cooper Bussmann replacement for a competitor's fuse.

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