

0, et al. (min.)

COOPER Circuit Protection

Catalog Number NH

HRC Fuse Links

Class of Operation: gG/gL

Amp Ratings: 2 to 1250 Amps

Voltage Ratings: 500Vac Sizes: 000 to 4

Standards/Approvals: IEC 60269, VDE0636, DIN 43620

part 1 to 4, VDE mark and CE

Description: A square bodied range of industrial fuse

links for a wide variety of applications.

Packaging: 3's, except size 4 packed in 1 **Ordering Code:** Rating/Type Size Category, e.g.,

63NHG000B

Technical Data: Contact Edison Customer Satisfaction

for curves and I2t Data.

Rated Voltage: 500Vac

Rated Breaking Capacity: 120kA Rated Frequency: 50 Hz Operating Frequency: 45 - 62 Hz **Selectivity:** 1:1.6 up to 500Vac **Design - Insulator:** Ceramic

- Metal Parts: Corrosion-proof (top plate also

galvanic plated)

Contact Blades: Full contact and insulated blades

available, silver-plated brass.

Protection Type: IP00 according to DIN40050

Dimensions: DIN 43620 Tests: VDE 0636/22

Constancy of Characteristics: Resistant of aging. On/Off Indicator: Patented spring dual indication Mechanical Stress: Vibrations 7 up to 50Hz with 1 g,

shocks with 5 g.

Environmental: 100% recyclable, RoHS compliant,

cadmium and lead free across entire

range, corrosion free screws.

Dimensions - mm

		a2			b	c1	c2	D	e1	e2	e3	e4	f
Size a	a1	(max)	a3	a4	(rated)	(±8)	(rated)	(rated)	(max)	(max)	(max)	(rated)	(max)
000	78.5±1.5	54	45±1.5	49±1.5	15	35	10	2±0.5	41	21	16	6	8
00	78.5±1.5	54	45±1.5	49±1.5	15	35	11	2±0.5	48	30	25	6	15
0	125±2.5	68	62+3/-1.5	68+1.5/-3	15	35	11	2.5±0.5	48	30	25	6	15
01	135±2.5	75	62±2.5	68±2.5	15	40	11	2.5±0.5	48	30	25	6	15
1	135±2.5	75	62±2.5	68±2.5	20	40	11	2.5±0.5	53	52	25	6	15
02	150±2.5	75	62±2.5	68±2.5	20	48	11	2.5±0.5	53	52	25	6	15
2	150±2.5	75	62±2.5	68±2.5	25	48	11	2.5±0.5	61	60	25	6	15
03	150±2.5	75	62±2.5	68±2.5	25	60	11	2.5±0.5	61	60	25	6	15
3	150±2.5	75	62±2.5	68±2.5	32	60	11	3±0.5	75	70	25	6	18
4	200	84	80	90	50	85	10	3	102	87	-	8	30

European Style Line Protection Fuses



Size	Amp Rating	500 gG-gL Dual Indicator Part Number	500 gG-gL Dual Indicator with voltage free metal gripping lugs Part Number		
	2	2NHG000B	2NHG000BI		
	4	4NHG000B	4NHG000BI		
	6	6NHG000B	6NHG000BI		
	10	10NHG000B	10NHG000BI		
	16	16NHG000B	16NHG000BI		
	20	20NHG000B	20NHG000BI		
	25	25NHG000B	25NHG000BI		
000	32	32NHG000B	32NHG000BI		
	35	35NHG000B	35NHG000BI		
	40	40NHG000B	40NHG000BI		
	50	50NHG000B	50NHG000BI		
	63	63NHG000B	63NHG000BI		
	80	80NHG000B	80NHG000BI		
	100	100NHG000B	100NHG000BI		
00	125	125NHG00B	125NHG00BI		
	160	160NHG00B	160NHG00BI		
	10	10NHG0B			
	16	16NHG0B			
	20	20NHG0B			
	25	25NHG0B			
	32	32NHG0B			
	35	35NHG0B			
0	40	40NHG0B			
	50	50NHG0B			
	63	63NHG0B			
	80	80NHG0B			
	100	100NHG0B			
	125	125NHG0B			
	160	160NHG0B	10111100101		
	10	10NHG01B	10NHG01BI		
	16	16NHG01B	16NHG01BI		
	20	20NHG01B	20NHG01BI		
	25	25NHG01B	25NHG01BI		
	32	32NHG01B	32NHG01BI		
01	35	35NHG01B	35NHG01BI		
01	40	40NHG01B	40NHG01BI		
	50	50NHG01B	50NHG01BI		
	63	63NHG01B	63NHG01BI		
	80 100	80NHG01B 100NHG01B	80NHG01BI 100NHG01BI		
	125	125NHG01B	125NHG01BI		
	160	160NHG01B	160NHG01BI		
	200	200NHG1B	200NHG1BI		
	224	224NHG1B	224NHG1BI		
1	250	250NHG1B	250NHG1BI		
1	315	315NHG1B*	ZUVINI IO I DI		
	355	355NHG1B*			
	35	35NHG02B	35NHG02BI		
	40	40NHG02B	40NHG02BI		
	50	50NHG02B	50NHG02BI		
	63	63NHG02B	63NHG02BI		
	80	80NHG02B	80NHG02BI		
02	100	100NHG02B	100NHG02BI		
~-	125	125NHG02B	125NHG02BI		
	160	160NHG02B	160NHG02BI		
	200	200NHG02B	200NHG02BI		
	224	224NHG02B	224NHG02BI		
	250	250NHG02B	250NHG02BI		
		20011110020	200111100201		

Size	Amp Rating	500 gG-gL Dual Indicator Part Number	500 gG-gL Dual Indicator with voltage free metal gripping lugs Part Number		
	315	315NHG2B	315NHG2BI		
2	355	355NHG2B	355NHG2BI		
	400	400NHG2B	400NHG2BI		
	425	425NHG2B			
	250	250NHG03B	250NHG03BI		
03	315	315NHG03B	315NHG03BI		
	355	355NHG03B	355NHG03BI		
	400	400NHG03B	400NHG03BI		
	425	425NHG3B			
3	500	500NHG3B	500NHG3BI		
	630	630NHG3B			
	500	500NHG4G			
4 Slotted	630	630NHG4G			
End Tags	800	800NHG4G			
	1000	1000NHG4G			
	1250	1250NHG4G			

^{*} Denotes 440V

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ECF-1 ECF-2 ECF-3 ECF-4 170M0213 170M1369-D 170M3809D BK/F02B-1A N-2-1/2 N-3-2/10 NITD2 20D16 KAA-3 KAB-30

KAW-3 2D16 LKN-125B 16D27SB 16FC 170M1564D 170M2616 170M2668 170M4161 170M4241 170M4699 ESD63 ABS-30 ABS-8

ACF-15 ACF-30 ACO-30 F02A-10A SSD10 200NH1M FWP-25A14FI FWP-40A14FI FWP-500A FWP-63A22FI