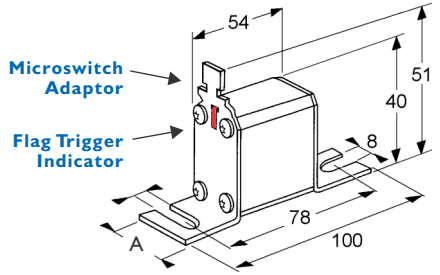


GERMAN SEMICONDUCTOR FUSES 690V / 700V

Eaton Bussmann / Ferraz
DIN 43653, Type gR/aR

Part Number	Ampere Rating	Body Size	Type	Total I ² t at Rated Voltage
I70MI408	10A	000	gR	25.5
I70MI409	16A	000	gR	48
I70MI410	20A	000	gR	78
I70MI411	25A	000	gR	130
I70MI412	32A	000	gR	270
I70MI413	40A	000	gR	460
I70MI414	50A	000	gR	770
I70MI415	63A	000	gR	1 450
I70MI416	80A	000	aR	2 550
I70MI417	100A	000	aR	4 650
I70MI418	125A	000	aR	8 500
I70MI419	160A	000	aR	16 000
I70MI420	200A	000	aR	28 000
I70MI421	250A	000	aR	51 500
I70MI422	315A	000	aR	80 500
B330189*	350A*	000	aR	1 10 000*
I70M2670	350A	00	aR	91 500
I70M2671	400A	00	aR	125 000



I.R.: 200kA at 690VAC (10A to 400A)
120kA at 500VAC (*350A).
Voltage: 700VAC (UL) / 690VAC (IEC), (10A to 400A)
500VAC (IEC) (*350A)

Pack Size (box): 3
Holders: Base I70H..(p136),
Microswitch (Type T): I70H..(p148)
Approvals: DIN CE RoHS IEC

Dimension "A"
Body Size 000 = 20mm
Body Size 00 = 28mm
Dimensions in MM

NH BLADE SEMICONDUCTOR FUSES 690V

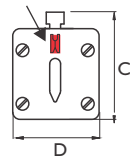
ETI / dF
DIN 43620, Type gS

SEMICONDUCTOR

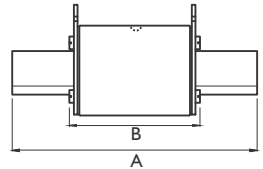
Part Number	Ampere Rating	Body Size	Total I ² t at 690V
00C-GS016	16A	000	210
00C-GS020	20A	000	440
00C-GS025	25A	000	760
00C-GS035	35A	000	1 680
00C-GS040	40A	000	3 100
00C-GS050	50A	000	4 500
00C-GS063	63A	000	9 250
00C-GS080	80A	000	18 300
00C-GS100	100A	000	34 200
00C-GS125	125A	000	64 500
00-GS160	160A	00	77 000
1-GS125	125A	1	-
1-GS160	160A	1	61 500
1-GS200	200A	1	101 000
1-GS250	250A	1	202 000
1-GS315	315A	1	312 000
2-GS250	250A	2	-
2-GS315	315A	2	-
2-GS350	350A	2	425 000
2-GS400	400A	2	585 000
2-GS450	450A	2	765 000
2-GS500	500A	2	970 000
3-GS355	355A	3	-
3-GS400	400A	3	-
3-GS450	450A	3	-
3-GS500	500A	3	-
3-GS560	560A	3	1 800 000
3-GS630	630A	3	2 300 000



Flag Indicator



Body Size	Dimensions in MM*			
	A	B	C	D
000	78	53	52	21
00	78	53	52	30
1	135	72	62	46
2	150	72	71	54
3	150	72	84	64



I.R.: 100kA at 690VAC
Voltage: 690VAC / (VDC please contact sales)
Pack Size (box): 3
Holders: Bases (p139), Disconnects (p142-143)
Microswitch (Type T): I70H..(p148)
Approvals: IEC 60269-1, 60269-4 RoHS Pb

Notes: *ETI fuse dimensions.
gS fuses protect semiconductors, cables & all switchgear of installation. They have lower power dissipation than gR fuses.



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