

Welder Limiters

Class H and J Fuseholders

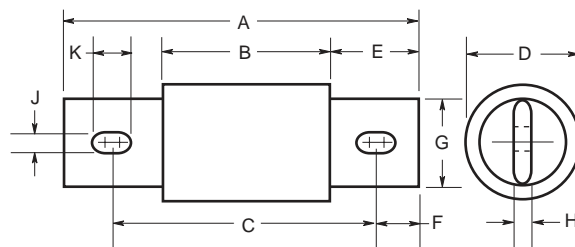
68000 & 64000 Series



General Information:

- Current-limiting devices designed specially for use on welder circuits only.
- Time-current characteristics are designed to hold on the intermittent overloading encountered in welder operation, while providing short-circuit protection to the circuit and equipment.
- Welder limiters have excess current capacity in the operating range as needed for this type of service.
- Because of the special characteristics of the welder limiters, they are not intended for application on general-use circuits.

Dimensional Data



Catalog Symbol: 68150, 68200, 68300, 68400, 68600, 64200, 64300, 64400, and 64600

Welder Limiters

Voltage Rating: 600 Volts AC or less; 200,000 AIC

Type Fuseholder	Catalog Number	Amp Rating (Nominal)	Dimensions in Inches										Carton Qty.	Weight	
			A	B	C	D	E	F	G	H	J	K		Lbs.	Kg.
Class H	68150	150	9.63	—	—	1.5	3.31	—	1.25	0.19	—	—	1	1.40	0.63
	68200	200													
	68300	300	11.63	—	—	2.0	4.31	—	1.63	0.25	—	—	1	2.75	1.25
	68400	400													
Class J	68600	600	13.38	—	—	2.5	5.16	—	2.0	0.25	—	—	1	4.25	1.92
	64200	200	5.75	3.0	4.38	1.5	1.38	0.69	1.125	0.19	0.28	0.38	1	1.00	0.45
	64300	300	7.125	3.38	5.25	2.0	1.88	0.94	1.63	0.25	0.41	0.53	1	1.75	0.79
	64400	400	7.125	3.38	5.25	2.0	1.88	0.94	1.63	0.25	0.41	0.53	1	1.75	0.79
	64600	600	8.0	3.75	6.0	2.5	2.125	1.0	2.0	0.38	0.53	0.34	1	3.50	1.59

The only controlled copy of this BIF document is the electronic read-only version located on the Bussmann Network Drive. All other copies of this document are by definition uncontrolled. This bulletin is intended to clearly present comprehensive product data and provide technical information that will help the end user with design applications. Bussmann reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Bussmann also reserves the right to change or update, without notice, any technical information contained in this bulletin. Once a product has been selected, it should be tested by the user in all possible applications.