



Ultra-Rápido 690V / 800V

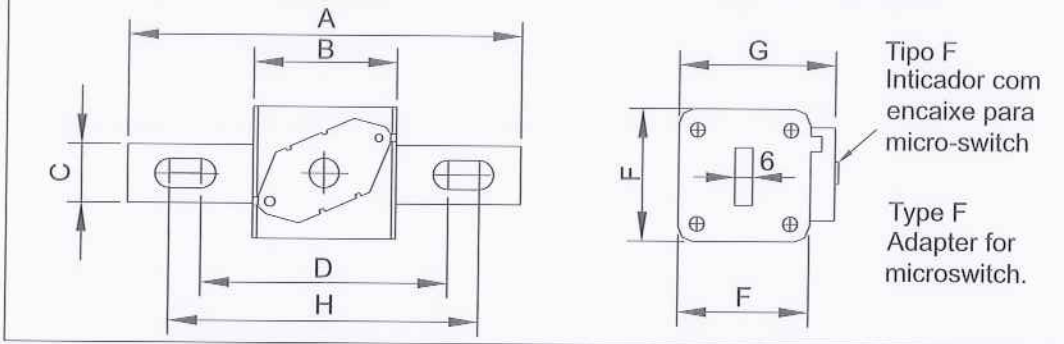
Standard Americano conf. BS 88

Semicondutor Fuses 690V / 800V

American Standard in accord. to BS 88

American blade type Short or long blade Body size 1,2 and 3

Fig. 4 - Tam. 1,2,3 - Standard Americano / American Standard



Dimensões / Dimensions

Tam. / Size	A	B	C	D	E	F	H	TIPO / TYPE	
								Sem Indicador	Indicador Tipo "F" com encaixe para Micro
1	110	48	20	72	11	45	85	F4178	F4228
1	135	48	25	78	14	55	105	F5178	F5228
2	134	48	25	77	14	60	106	F6178	F6228
3	134	49	35	78	16	72	108	F7178	F7228

Características Eletricas / Electrical Characteristics

Tam. Size	Corrente Current	I ² t (A ² s.)		Watt / Watts	Tam. Size	Corrente Current	I ² t (A ² s.)		Watt / Watts
		pre-arco Pre-arc	Total Clearing				pre-arco Pre-arc	Total Clearing	
1	40	41	279	9.8	1	200	1640	12300	46
	50	81	580	11		250	2970	27000	56
	63	120	780	14		315	6100	44800	60
	80	184	1230	19		350	8430	51000	62
	100	360	2490	21		400	13600	98000	66
	125	543	3600	25		450	17070	135200	69
	160	1086	7350	31		500	24000	175300	73
	200	2210	14200	37		550	34600	237000	76
	250	4030	27100	40		630	52800	333000	78
	315	7080	46700	49		720	69900	423000	85
	350	10100	68000	56		800	102700	733000	98
	400	14700	102000	60					
	450	19800	129000	67					
	500	26000	172000	70					
550	33100	221000	76						
630	46800	319000	82						

Tam. Size	Corrente Current	I ² t (A ² s.)		Watt / Watts	Tam. Size	Corrente Current	I ² t (A ² s.)		Watt / Watts
		pre-arco Pre-arc	Total Clearing				pre-arco Pre-arc	Total Clearing	
2	400	11640	75100	64	3	500	13200	89000	100
	450	16000	107690	69		550	18500	132500	103
	500	22000	146600	76		630	29800	199000	106
	550	27600	185000	79		720	46000	310900	111
	630	39800	268000	92		800	65000	445000	116
	720	61000	408500	96		900	98000	654500	122
	800	83200	555000	103		1000	136000	890000	127
	900	119000	690000	112		1100	179000	1210500	133
	1000	176900	1200000	116		1250	265500	1796000	149
	1100	248000	1690000	122		1400	360000	2221000	158
	1250	348900	1980000	129		1500	460000	3100000	210
						1600	525000	3450000	243

Limitador de Corrente / Alta cap. de ruptura / Baixa perda
 Elemento de prata. Current limiting / High interrupting rating
 Low watts Loss / Silver element.



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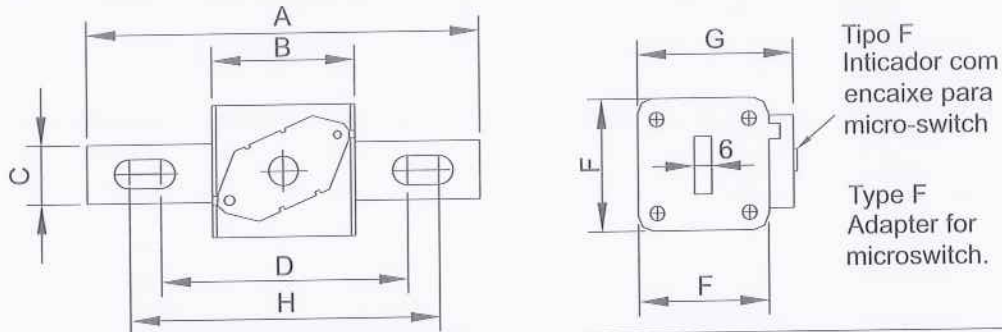
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Fig. 4 - Tam. 1,2,3 - Standard Americano / American Standard



Dimensões / Dimensions

Tam. / Size	A	B	C	D	E	F	H	TIPO / TYPE	
								Sem Indicador	Indicador Tipo F com encaixe para Micro
1	148	48	20	85	11	45	110	F4278	F4328
1	157	48	25	99	14	55	105	F5278	F5328
2	159	48	25	99	14	60	106	F6278	F6328
3	155	49	35	97	16	72	108	F7278	F7328

Características Elétricas / Electrical Characteristics

Tam. Size	Corrente Current	I ² t (A ² s.)		Watt / Watts	Tam. Size	Corrente Current	I ² t (A ² s.)		Watt / Watts
		pre-arco Pre-arc	Total Clearing				pre-arco Pre-arc	Total Clearing	
1	40	41	279	9.8	1	200	1640	12300	46
	50	81	580	11		250	2970	27000	56
	63	120	780	14		315	6100	44800	60
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