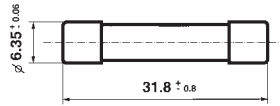
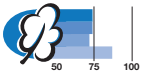


**Miniature Fuses  
Type A12FA 380V**

super-quick-acting FF  
high breaking capacity  
Ceramic tube



**Standards**

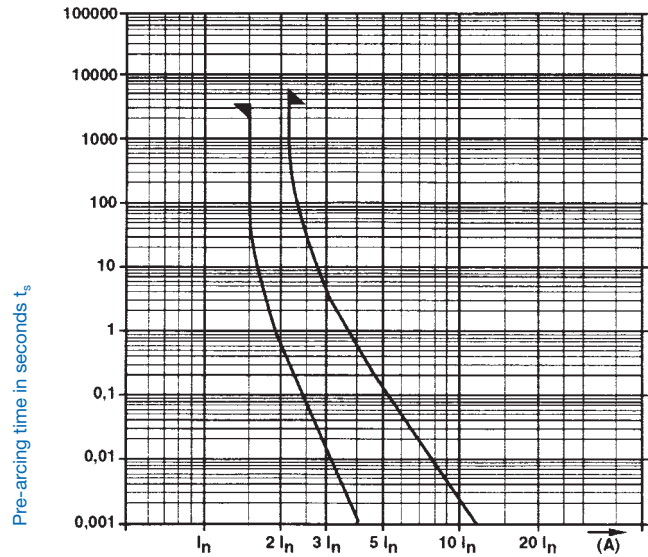
none

**Approvals**

UL

**Pre-arcing time/current characteristic (at  $T_a$  23 °C)**

Rated current $I_n$	$n \cdot I_n$	
	$1,5 \cdot I_n$	$2,1 \cdot I_n$
	min.	max.
0,1 – 12,5 A	1 h	1 h



Multiple of rated current  $I_n$

**Technical data**

Weight 3 g

Order No.	Rated current $I_n$ Rated voltage $U_n$	Breaking capacity	Voltage drop		Sustained power dissipation		Pre-arcing $I^2t$		Approvals
			at $I_n$	max. mV	at $1,5 \cdot I_n$	max. W	at $10 \cdot I_n$	$A^2s$	
7022.0000	0,100 A / 380 V	150 kA / 380 V AC p.f. / $\cos \varphi \geq 0,2$		2600		1,5		$1,5 \cdot 10^{-3}$	•
7022.0010	0,125 A / 380 V			2300		1,5		$2,9 \cdot 10^{-3}$	•
7022.0020	0,160 A / 380 V			1700		1,4		$5,8 \cdot 10^{-3}$	•
7022.0030	0,200 A / 380 V			1500		1,2		$1,3 \cdot 10^{-2}$	•
7022.0040	0,250 A / 380 V			1500		2,2		$1,9 \cdot 10^{-2}$	•
7022.0050	0,315 A / 380 V			2150		4,1		$2,2 \cdot 10^{-2}$	•
7022.0060	0,400 A / 380 V			2750		2,85		$2,3 \cdot 10^{-2}$	•
7022.0070	0,500 A / 380 V			2850		3,65		$4,1 \cdot 10^{-2}$	•
7022.0080	0,630 A / 380 V			2000		3,2		$1 \cdot 10^{-1}$	•
7022.0090	0,800 A / 380 V			2050		4,15		$1,7 \cdot 10^{-1}$	•
7022.0100	1 A / 380 V			1750		4,45		$4,4 \cdot 10^{-1}$	•
7022.0110	1,25 A / 380 V			740		4,15		$2 \cdot 10^{-1}$	•
7022.0120	1,60 A / 380 V			570		3,05		$5,4 \cdot 10^{-1}$	•
7022.0130	2 A / 380 V			615		4,50		$8,1 \cdot 10^{-1}$	•
7022.0140	2,50 A / 380 V			465		4,35		1,8	•
7022.0150	3,15 A / 380 V			440		5		3,4	•
7022.0160	4 A / 380 V			335		4,8		8,1	•
7022.0170	5 A / 380 V			395		7,7		12	•
7022.0180	6,30 A / 380 V			170		3		6	•
7022.0190	8 A / 380 V			135		3		15	•
7022.0200	10 A / 380 V		155		4,75		20	•	
7022.0210	12,50 A / 380 V		210				15	•	