

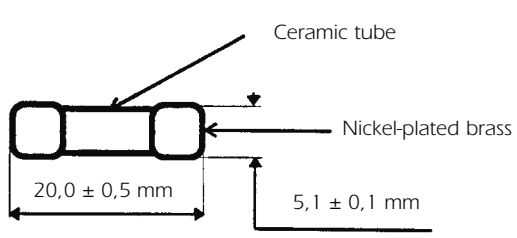


IEC fuses 5x20 high breaking capacity FC Fast Acting

Complying with IEC 127-2 Standard Sheet 1

250 VAC
FROM 0,16 TO 10A

Dimensions



Sand-filled fuses
Max weight: 1.2 g



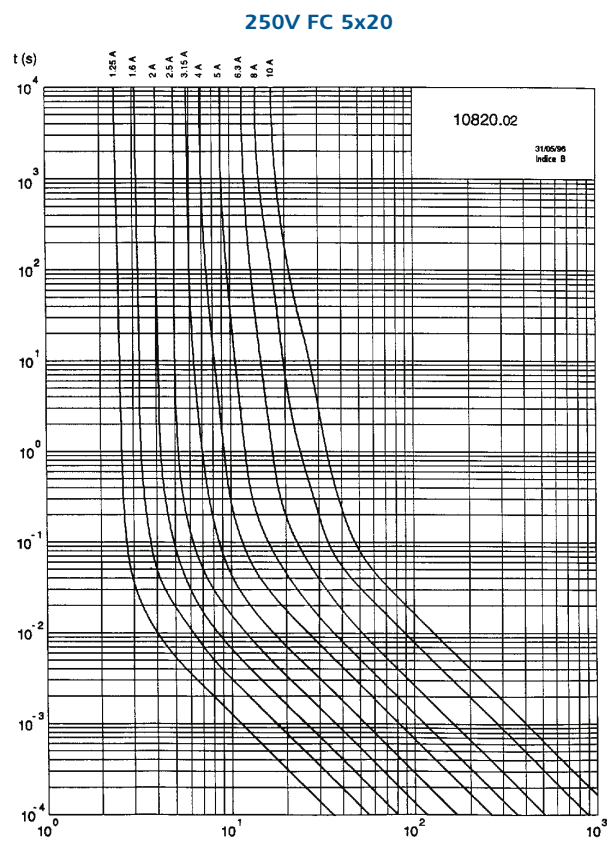
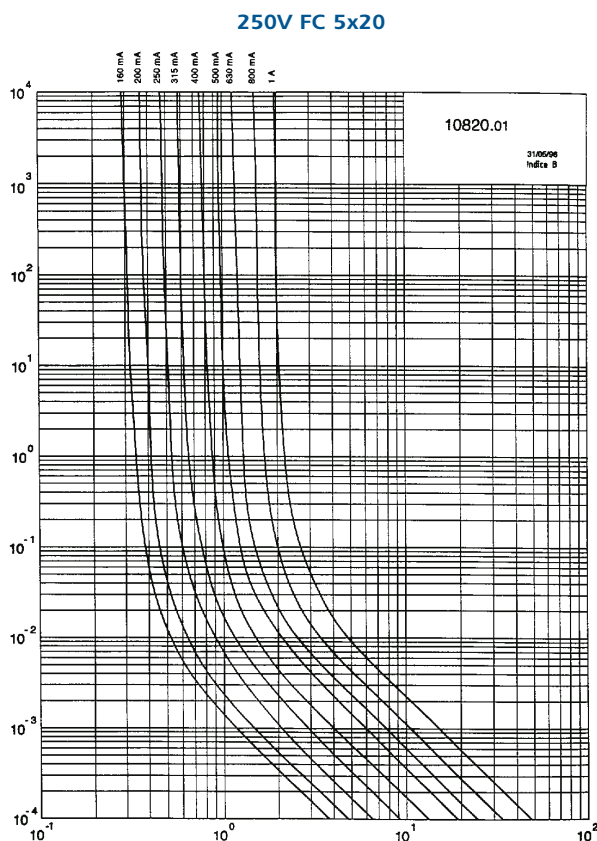
Basic Characteristics

Size	Rated Voltage	Rated Current	Breaking Capacity	[I ² t] Pre-arcing	[I ² t] Total clearing at Un	Max voltage drop at In	Designation	Reference Number	Catalog Number
mm	VAC	A		A ² s		V			
5 x 20	250	0,160	along IEC 127 1500 A under 250 VAC cos φ ≥ 0,7	0,0011	0,0025	1,6	250V FC 0,160 A 5x20	S206027	MI5FC25V0,16
		0,200		0,0018	0,004	1,45	250V FC 0,200 A 5x20	T206028	MI5FC25V0,20
		0,250		0,0035	0,008	1,3	250V FC 0,250 A 5x20	K206112	MI5FC25V0,25
		0,315		0,0072	0,016	1,15	250V FC 0,315 A 5x20	W206030	MI5FC25V0,31
		0,400		0,015	0,032	1,1	250V FC 0,400 A 5x20	X206031	MI5FC25V0,4
		0,500		0,032	0,066	1	250V FC 0,500 A 5x20	Y206032	MI5FC25V0,5
		0,630		0,052	0,082	0,45	250V FC 0,630 A 5x20	Z206033	MI5FC25V0,63
		0,800*		0,098	0,16	0,4	250V FC 0,800 A 5x20	A206034	MI5FC25V0,8
		1,000		0,2	0,32	0,37	250V FC 1,000 A 5x20	T205844	MI5FC25V1
		1,250		0,11	0,35	0,55	250V FC 1,250 A 5x20	D206037	MI5FC25V1,25
		1,600		0,28	0,55	0,42	250V FC 1,600 A 5x20	E206038	MI5FC25V1,6
		2,000		0,55	1,2	0,38	250V FC 2,000 A 5x20	F205119	MI5FC25V2
		2,500		1,1	2,4	0,34	250V FC 2,500 A 5x20	F206039	MI5FC25V2,5
		3,150		2,5	5	0,28	250V FC 3,150 A 5x20	G206040	MI5FC25V3,15
		4,000		6,1	12	0,23	250V FC 4,000 A 5x20	H206041	MI5FC25V4
		5,000		11	22	0,21	250V FC 5,000 A 5x20	Y205411	MI5FC25V5
		6,300		25	45	0,18	250V FC 6,300 A 5x20	E205785	MI5FC25V6,3
		8*		72	130	0,13	250V FC 8,000 A 5x20	G205925	MI5FC25V8
		10*		150	270	0,11	250V FC 10,00 A 5x20	T205683	MI5FC25V10

* Non-SEMKO approved rating.

IEC fuses 5x20 high breaking capacity FC Fast Acting

Time-current characteristics



I tolerance $\pm 12\%$. Actual pre-arcing time (s). R.M.S. Value of pre-arcing current (A).

Packaging: in boxes of 1,000 pieces.

These fuses are available with axial leads: refer to data sheet FC "AL" Fast Acting.