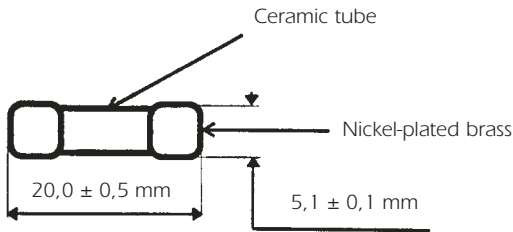


## Very HRC Fuses 5x20 125V to 250V - FA/FB Very Fast Acting

Approvals UL recognized E 90660

FROM 0,04 TO 20A

### Dimensions



FA,FB: fuses with filler  
Max weight: 1.2 g



### Basic Characteristics

Size	Rated Voltage	Rated Current	Breaking Capacity	[I <sup>2</sup> t] Pre-arcing	[I <sup>2</sup> t] Total clearing at Un	Max voltage drop at In	Designation	Reference Number	Catalog Number	
mm	VAC	A		A <sup>2</sup> s		V				
5 x 20	250	0,040*	250 VAC	0,00013	0,0004	1,5	250V FB 0,040 A 5x20	K084051	MI5FB25V1,26	
		0,050*	4 kA	0,00020	0,0006	1,5	250V FB 0,050 A 5x20	Q080468	MI5FB25V0,05	
		0,063*	cos φ ≥ 0,7	0,00041	0,0012	1,3	250V FB 0,063 A 5x20	N084054	MI5FB25V0,063	
		0,080*		0,00077	0,0022	1,1	250V FB 0,080 A 5x20	P080467	MI5FB25V0,08	
		0,100*		0,00131	0,0037	1,1	250V FB 0,100 A 5x20	L084052	MI5FB25V0,1	
		0,125	250 VAC 30 kA cos φ ≥ 0,2	0,00077	0,0021	1,7	250V FA 0,125 A 5x20	L084029	MI5FA25V0,125	
		0,160		0,0020	0,006	1,3	250V FA 0,160 A 5x20	F084001	MI5FA25V0,16	
		0,200		0,0046	0,013	1,1	250V FA 0,200 A 5x20	Y084017	MI5FA25V0,2	
		0,250		0,009	0,025	1,0	250V FA 0,250 A 5x20	G084002	MI5FA25V0,25	
		0,315		0,016	0,045	0,90	250V FA 0,315 A 5x20	Z084018	MI5FA25V0,315	
		0,400		0,03	0,085	0,85	250V FA 0,400 A 5x20	A084019	MI5FA25V0,4	
		0,500		0,05	0,15	0,80	250V FA 0,500 A 5x20	H084003	MI5FA25V0,5	
		0,630		0,12	0,35	0,70	250V FA 0,630 A 5x20	X084016	MI5FA25V0,63	
		0,800		0,25	0,72	0,60	250V FA 0,800 A 5x20	C084021	MI5FA25V0,8	
		1,000		0,11	0,25	0,46	250V FA 1,000 A 5x20	J084004	MI5FA25V1	
		1,250	for approvals (UL 198G) Ic = 10 kA	0,26	0,65	0,36	250V FA 1,250 A 5x20	K084005	MI5FA25V1,25	
		1,600		under	0,39	0,9	0,42	250V FA 1,600 A 5x20	L084006	MI5FA25V1,6
		2,000	250 VAC cos φ ≥ 0,7	0,81	1,9	0,37	250V FA 2,000 A 5x20	M084007	MI5FA25V2	
		2,500		1,44	3,2	0,34	250V FA 2,500 A 5x20	N084008	MI5FA25V2,5	
		3,150		2,46	5,5	0,33	250V FA 3,150 A 5x20	P084009	MI5FA25V3,15	
		4,000		4,6	10	0,31	250V FA 4,000 A 5x20	Q084010	MI5FA25V4	
		5,000		11	25	0,24	250V FA 5,000 A 5x20	R084011	MI5FA25V5	
		6,300		23	50	0,20	250V FA 6,300 A 5x20	S084012	MI5FA25V6,3	
		8		2,5	40	0,10	250V FA 8,000 A 5x20	T084013	MI5FA25V8	
		10		4,5	70	0,095	250V FA 10,00 A 5x20	V084014	MI5FA25V10	
		# 12,5	8,1	120	0,090	250V FA 12,50 A 5x20	W084015	MI5FA25V12,5		
		125	# 16* # 20*	10 kA 125 V cos φ ≥ 0,7	25	160	0,062	125V FA 16,00 A 5x20	R084034	MI5FA12,5V16
					51	330	0,056	125V FA 20,00 A 5x20	D084022	MI5FA12,5V20

\* Non-certified rating.

# For these ratings, heating within fuse holders must be checked.

## Very HRC Fuses

5x20

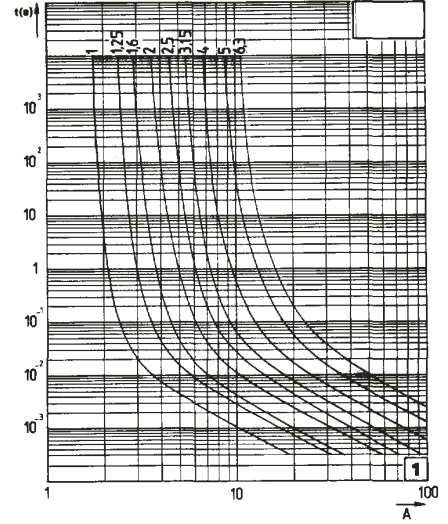
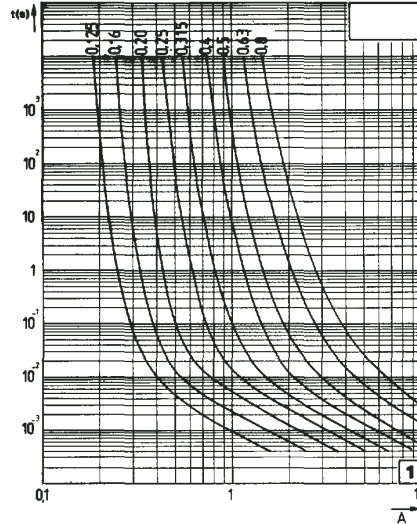
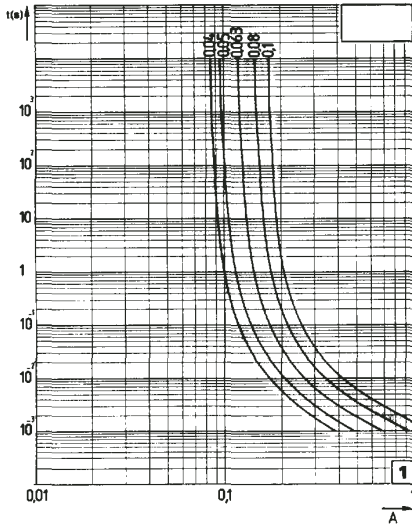
125V to 250V - FA/FB Very Fast Acting

### Time-current characteristics

250 V FB 5 x 20

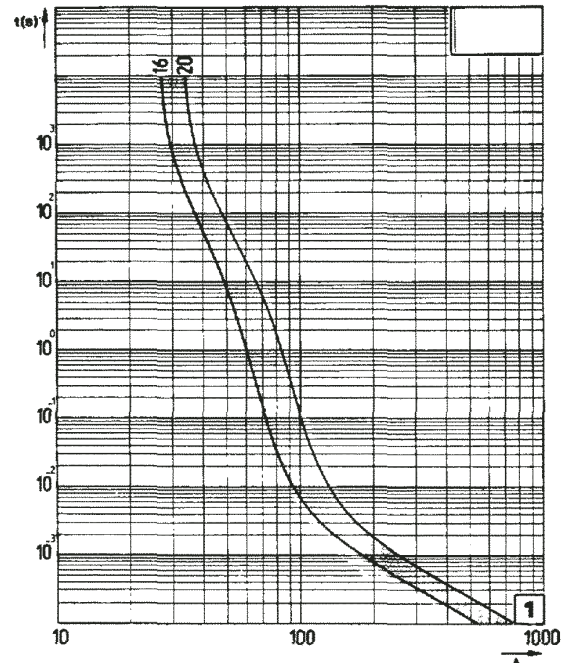
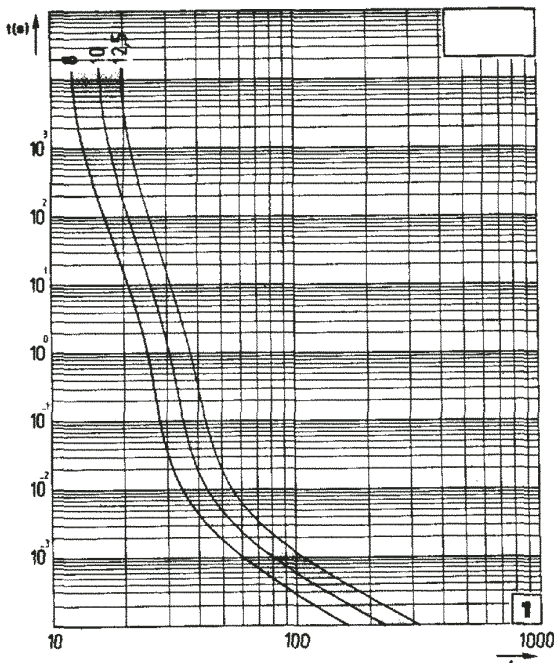
250 V FA 5 x 20

250 V FA 5 x 20



250 V FA 5 x 20

125 V FA 5 x 20



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

**Packaging:** in blister of 50 pieces.

Ask us about boxes of 1000 pieces.