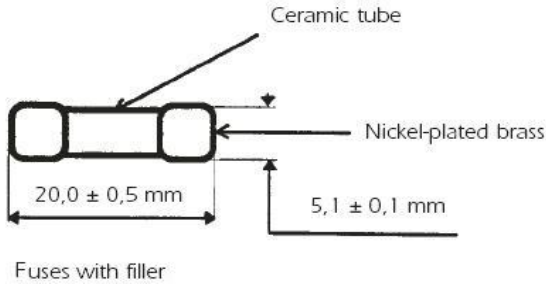


## Miniature Fuses

Very HRC Fuses 5x20  
SA/SB Medium Time Lag  
125V to 250V from 0.04 to 16A



### Dimensions



Product weight: 2.2g max.

Packaging: in blister of 50 pieces.  
Ask us about boxes of 1000 pieces

| Catalog Number | Reference Number | Rated Voltage (V) | Nominal Current (A) | Breaking capacity under 250V (A) | Pre-arcing I <sup>2</sup> t @ Rated voltage (A <sup>2</sup> s) | Clearing I <sup>2</sup> t @ Rated Voltage (A <sup>2</sup> s) | Max. voltage drop (V) |
|----------------|------------------|-------------------|---------------------|----------------------------------|--|--|-----------------------|
| MI5SB25V0.04   | C080479          | 250               | 0.04                | Cos $\mu \geq 0.7^{**}$          | 0.00013  | 0.0004   | 1.5                   |
| MI5SB25V0.05   | R080469          | 250               | 0.05                | Cos $\mu \geq 0.7^{**}$          | 0.00029  | 0.00082  | 1.2                   |
| MI5SB25V0.063  | F080482          | 250               | 0.063               | Cos $\mu \geq 0.7^{**}$          | 0.00057  | 0.0016   | 1                     |
| MI5SB25V0.08   | B080478          | 250               | 0.08                | Cos $\mu \geq 0.7^{**}$          | 0.00131  | 0.0037   | 0.8                   |
| MI5SA25V0.1    | M084122          | 250               | 0.1                 | Cos $\mu \geq 0.7^{**}$          | 0.00077  | 0.0021   | 1.4                   |
| MI5SA25V0.125  | L084121          | 250               | 0.125               | Cos $\mu \geq 0.7^{***}$         | 0.002  | 0.006  | 1.1                   |
| MI5SA25V0.16   | P084101          | 250               | 0.16                | Cos $\mu \geq 0.7^{***}$         | 0.0046   | 0.013  | 0.9                   |
| MI5SA25V0.2    | G084117          | 250               | 0.2                 | Cos $\mu \geq 0.7^{***}$         | 0.009  | 0.025  | 0.8                   |
| MI5SA25V0.25   | Q084102          | 250               | 0.25                | Cos $\mu \geq 0.7^{***}$         | 0.016  | 0.045  | 0.75                  |
| MI5SA25V0.315  | H084118          | 250               | 0.315               | Cos $\mu \geq 0.7^{***}$         | 0.03   | 0.085  | 0.7                   |
| MI5SA25V0.4    | J084119          | 250               | 0.4                 | Cos $\mu \geq 0.7^{***}$         | 0.05   | 0.15   | 0.68                  |
| MI5SA25V0.5    | R084103          | 250               | 0.5                 | Cos $\mu \geq 0.7^{***}$         | 0.12   | 0.35   | 0.55                  |
| MI5SA25V0.63   | F084116          | 250               | 0.63                | Cos $\mu \geq 0.7^{***}$         | 0.11   | 0.25   | 0.26                  |
| MI5SA25V0.8    | K084120          | 250               | 0.8                 | Cos $\mu \geq 0.7^{***}$         | 0.17   | 0.38   | 0.26                  |
| MI5SA25V1      | S084104          | 250               | 1                   | Cos $\mu \geq 0.7^{***}$         | 0.26   | 0.65   | 0.26                  |
| MI5SA25V1.25   | T087164          | 250               | 1.25                | Cos $\mu \geq 0.7^{***}$         | 0.55   | 1.2  | 0.                    |
| MI5SA25V1.6    | D087173          | 250               | 1.6                 | Cos $\mu \geq 0.7^{***}$         | 1.44   | 3.2  | 0.16                  |
| MI5SA25V2      | M087020          | 250               | 2                   | Cos $\mu \geq 0.7^{***}$         | 2.46   | 5.5  | 0.15                  |
| MI5SA25V2.5    | N087021          | 250               | 2.5                 | Cos $\mu \geq 0.7^{***}$         | 4.6  | 10   | 0.14                  |
| MI5SA25V3.15   | P087022          | 250               | 3.15                | Cos $\mu \geq 0.7^{***}$         | 11   | 25   | 0.11                  |
| MI5SA25V4      | Q087023          | 250               | 4                   | Cos $\mu \geq 0.7^{***}$         | 23   | 50   | 0.1                   |
| MI5SA25V5      | R087024          | 250               | 5                   | Cos $\mu \geq 0.7^{***}$         | 41   | 90   | 0.1                   |
| MI5SA25V6.3    | S087025          | 250               | 6.3                 | Cos $\mu \geq 0.7^{***}$         | 15.7   | 50   | 0.11                  |
| MI5SA25V8      | T087026          | 250               | 8                   | Cos $\mu \geq 0.7^{***}$         | 27.5   | 85   | 0.11                  |
| MI5SA25V10     | V087027          | 250               | 10                  | Cos $\mu \geq 0.7^{***}$         | 53   | 160  | 0.1                   |
| MI5SA25V12.5   | W087028          | 250               | 12.5*               | Cos $\mu \geq 0.7^{***}$         | 63   | 200  | 0.095                 |
| MI5SA12.5V14   | D086299          | 125               | 14                  | Cos $\mu \geq 0.7^{****}$        | -  | -  | -                     |
| MI5SA12.5V16   | W086338          | 125               | 16*                 | Cos $\mu \geq 0.7^{****}$        | 163  | 350  | 0.11                  |

\*For these ratings, heating within fuse holder must be checked

\*\*250VAC 4kA Cos  $\mu \geq 0.7$

\*\*\*250VAC 10kA Cos  $\mu \geq 0.7$

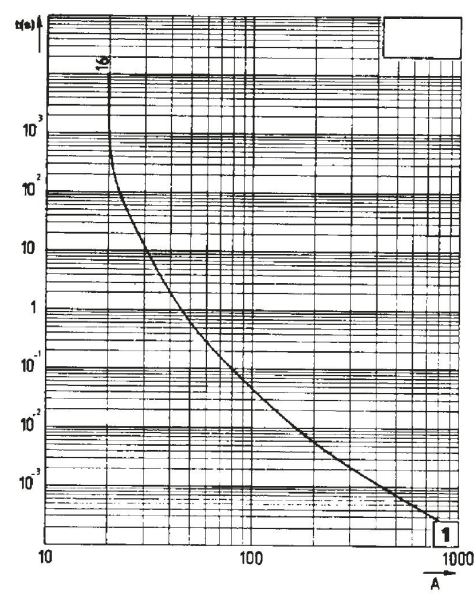
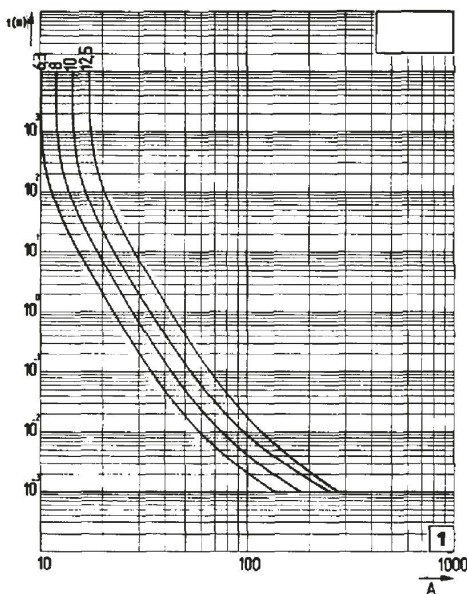
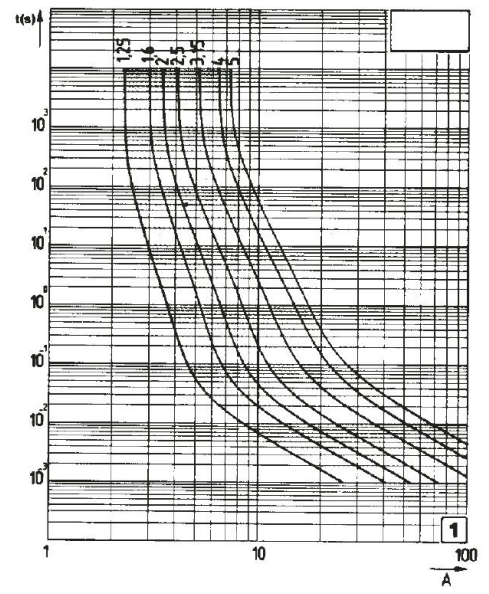
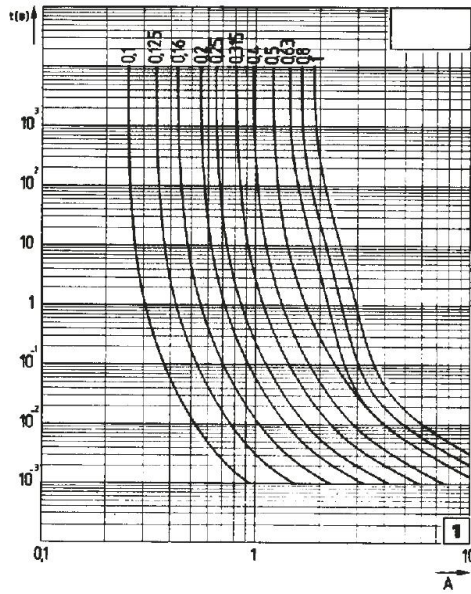
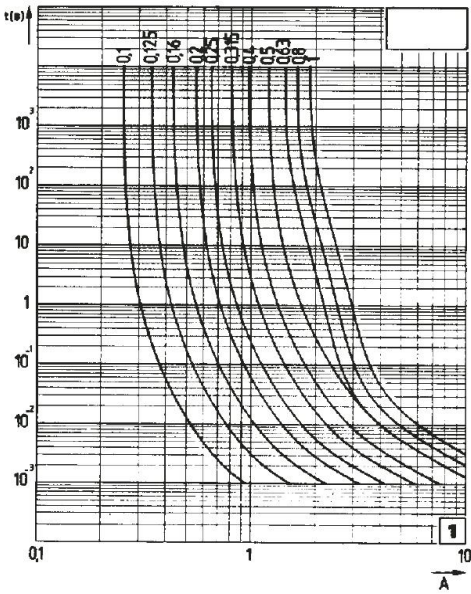
\*\*\*\*125VAC 10kA Cos  $\mu \geq 0.7$

## Miniature Fuses

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### Time Current Curves



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