



## FUSIBILI 5x20T TIPO STANDARD

### Caratteristiche generali:

- Fusibili miniatura;
- Dimensioni: 5 x 20 mm;
- Caratteristica d'intervento: ritardato (T);
- Conformi alle norme: CEI 32-6/1, CEI 32-6/2, IEC 60127-1, IEC 60127-2;
- Corpo in vetro;
- Contatti in rame argentato;
- Corrente nominale: da 32mA a 25A;
- Tensione nominale: 250V AC / 48V DC;
- Temperatura operativa: -30°C / +80°C;
- Temperatura stoccaggio: -40°C / +90°C;
- Altitudine massima: 2000 metri s.l.m.;
- Umidità relativa: < 50% a 40°C;
- Confezione minima: 10 pezzi;

### Foto del prodotto / Product image



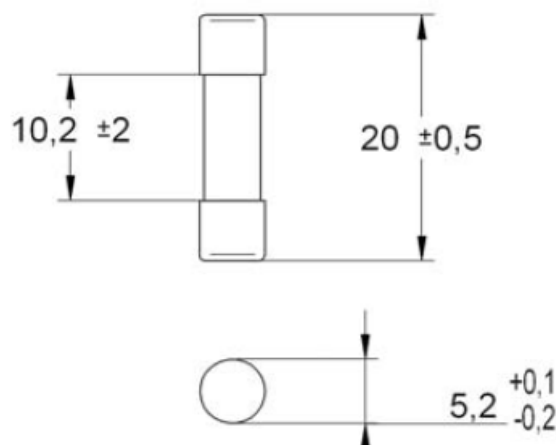
## STANDARD TYPE 5x20T FUSES

### General characteristics:

- *Miniature fuses;*
- *Dimensions: 5 x 20 mm;*
- *Fusion characteristic: time-delay (T);*
- *Conform to standards: CEI 32-6/1, CEI 32-6/2, IEC 60127-1, IEC 60127-2;*
- *Glass body;*
- *Silver plated contacts;*
- *Rated current: from 32mA to 25A;*
- *Rated voltage: 250V AC / 48V DC;*
- *Operating temperature: -30°C / +80°C;*
- *Storage temperature: -40°C / +90°C*
- *Max altitude: 2000 mt. above sea level;*
- *Relative humidity: < 50% at 40°C;*
- *Minimum packaging: 10 pieces;*

### Disegno / Drawing

(dimensioni in mm) / (dimensions in mm)



Pagine totali del documento: 4

Document total pages: 4

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**Codici per l'ordinazione:**

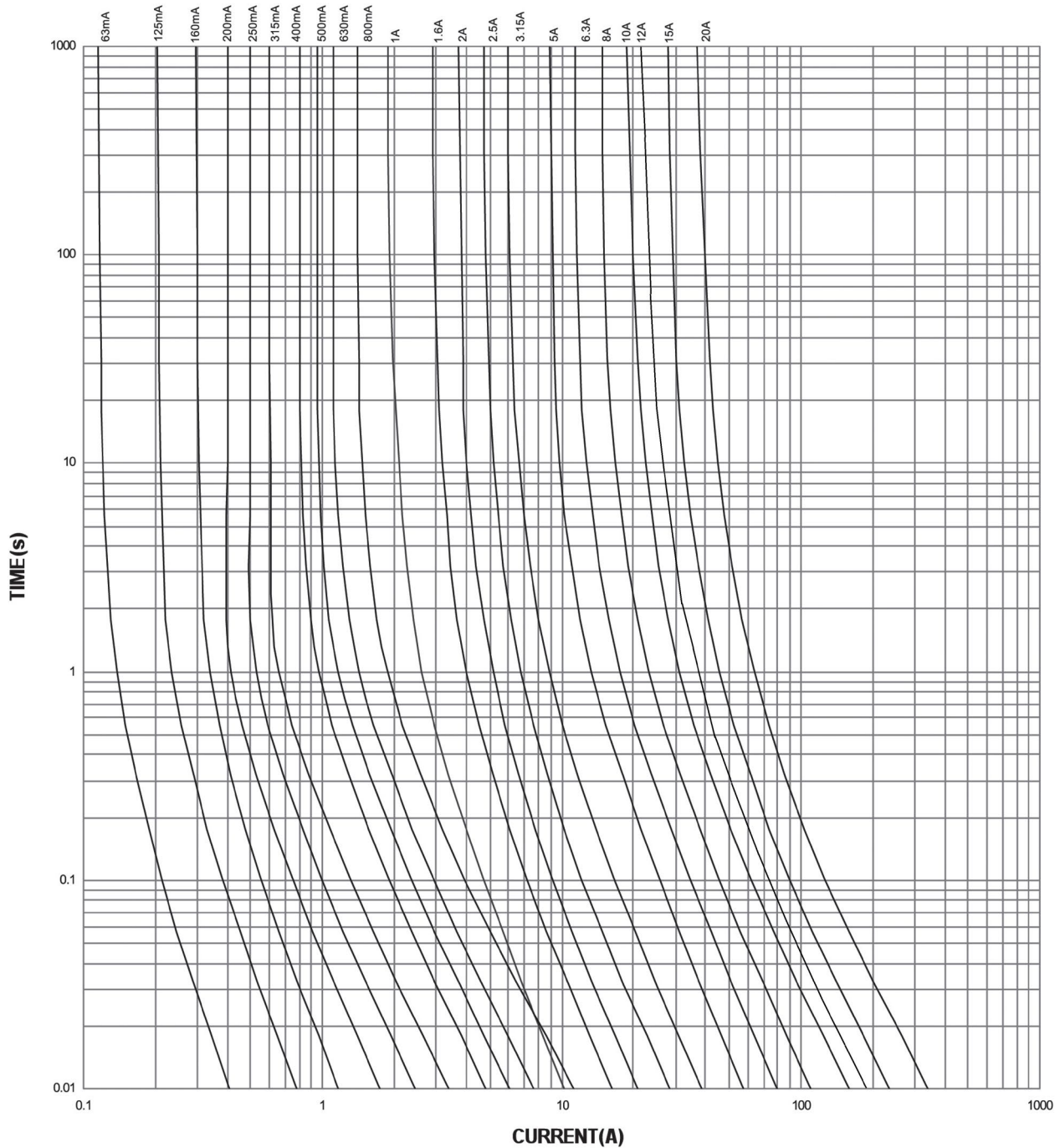
**Ordering codes:**

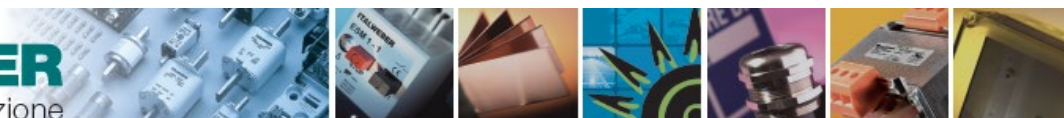
| <b>standard<br/>standard</b> | <b>I<sub>n</sub> (A)</b> | <b>V<sub>n</sub> (V)</b> | <b>I<sub>k</sub> (A) a 250V</b> | <b>I<sub>k</sub> (A) a 125V</b> | <b>I<sup>2</sup>t totale<br/>(A<sup>2</sup>s)</b> | <b>conf.<br/>pack.</b> |
|------------------------------|--------------------------|--------------------------|---------------------------------|---------------------------------|---------------------------------------------------|------------------------|
| <b>0110032</b>               | 32mA                     | 250V                     | 35                              | 1500                            | -                                                 | 10-100                 |
| <b>0110040</b>               | 40mA                     | 250V                     | 35                              | 1500                            | -                                                 | 10-100                 |
| <b>0110050</b>               | 50mA                     | 250V                     | 35                              | 1500                            | -                                                 | 10-100                 |
| <b>0110063</b>               | 63mA                     | 250V                     | 35                              | 1500                            | -                                                 | 10-100                 |
| <b>0110080</b>               | 80mA                     | 250V                     | 35                              | 1500                            | -                                                 | 10-100                 |
| <b>0110100</b>               | 100mA                    | 250V                     | 35                              | 1500                            | 0,032                                             | 10-100                 |
| <b>0110125</b>               | 125mA                    | 250V                     | 35                              | 1500                            | 0,051                                             | 10-100                 |
| <b>0110160</b>               | 160mA                    | 250V                     | 35                              | 1500                            | 0,087                                             | 10-100                 |
| <b>0110200</b>               | 200mA                    | 250V                     | 35                              | 1500                            | 0,173                                             | 10-100                 |
| <b>0110250</b>               | 250mA                    | 250V                     | 35                              | 1500                            | 0,391                                             | 10-100                 |
| <b>0110315</b>               | 315mA                    | 250V                     | 35                              | 1500                            | 0,493                                             | 10-100                 |
| <b>0110400</b>               | 400mA                    | 250V                     | 35                              | 1500                            | 0,807                                             | 10-100                 |
| <b>0110500</b>               | 500mA                    | 250V                     | 35                              | 1500                            | 1,38                                              | 10-100                 |
| <b>0110630</b>               | 630mA                    | 250V                     | 35                              | 1500                            | 1,60                                              | 10-100                 |
| <b>0110800</b>               | 800mA                    | 250V                     | 35                              | 1500                            | 3,06                                              | 10-100                 |
| <b>0111001</b>               | 1A                       | 250V                     | 35                              | 1500                            | 5,36                                              | 10-100                 |
| <b>0111251</b>               | 1,25A                    | 250V                     | 35                              | 1500                            | 5,88                                              | 10-100                 |
| <b>0111601</b>               | 1,6A                     | 250V                     | 35                              | 1500                            | 6,89                                              | 10-100                 |
| <b>0112002</b>               | 2A                       | 250V                     | 35                              | 1500                            | 13,3                                              | 10-100                 |
| <b>0112502</b>               | 2,5A                     | 250V                     | 35                              | 1500                            | 21,6                                              | 10-100                 |
| <b>0113153</b>               | 3,15A                    | 250V                     | 35                              | 1500                            | 37,9                                              | 10-100                 |
| <b>0114004</b>               | 4A                       | 250V                     | 40                              | 1500                            | 75,6                                              | 10-100                 |
| <b>0114005</b>               | 5A                       | 250V                     | 50                              | 1500                            | 113,7                                             | 10-100                 |
| <b>0114306</b>               | 6,3A                     | 250V                     | 63                              | 1500                            | 192,8                                             | 10-100                 |
| <b>0115008</b>               | 8A                       | 250V                     | 80                              | 1500                            | 324,9                                             | 10-100                 |
| <b>0115010</b>               | 10A                      | 250V                     | 100                             | 1500                            | 593,4                                             | 10-100                 |
| <b>0115012</b>               | 12A                      | 250V                     | 120                             | 1500                            | 998,9                                             | 10-100                 |
| <b>0115015</b>               | 15A                      | 250V                     | 150                             | 1500                            | 1768                                              | 10-100                 |
| <b>0115016</b>               | 16A                      | 250V                     | 160                             | 1500                            | 2331                                              | 10-100                 |
| <b>0115020</b>               | 20A                      | 250V                     | 200                             | 1500                            | 3110                                              | 10-100                 |
| <b>0115025</b>               | 25A                      | 250V                     | 250                             | 1500                            | 4550                                              | 10-100                 |



**Curve caratteristiche tempo / corrente:**

***Time / current characteristic curves:***





**Potenze dissipate:**

**Power dissipation:**

| Rated Current | Maximum Power dissipation (W) | Rated Current | Maximum Power dissipation (W) | Rated Current | Maximum Power dissipation (W) |
|---------------|-------------------------------|---------------|-------------------------------|---------------|-------------------------------|
| 100mA         | 0,266                         | 700mA         | 0,481                         | 6A            | 1,411                         |
| 125mA         | 0,298                         | 800mA         | 0,502                         | 6.3A          | 1,462                         |
| 150mA         | 0,292                         | 1A            | 0,517                         | 7A            | 1,669                         |
| 160mA         | 0,320                         | 1.25A         | 0,528                         | 8A            | 1,728                         |
| 200mA         | 0,305                         | 1.5A          | 0,538                         | 9A            | 1,916                         |
| 250mA         | 0,322                         | 1.6A          | 0,545                         | 10A           | 2,133                         |
| 300mA         | 0,337                         | 2A            | 0,553                         | 12A           | 3,302                         |
| 315mA         | 0,340                         | 2.5A          | 0,614                         | 15A           | 3,494                         |
| 350mA         | 0,350                         | 3A            | 0,734                         |               |                               |
| 400mA         | 0,364                         | 3.15A         | 0,784                         |               |                               |
| 500mA         | 0,405                         | 3.5A          | 0,886                         |               |                               |
| 600mA         | 0,432                         | 4A            | 1,069                         |               |                               |
| 630mA         | 0,444                         | 5A            | 1,157                         |               |                               |