

**FUSIBILI A COLTELLO NH gG****Tensione nominale: 800V AC****Caratteristiche generali:**

- Tipo prodotto: fusibili a coltello serie NH;
- Famiglie: standard (NH);
- Caratteristica d'intervento: gG;
- Tensione nominale: 800V AC;
- Conformi alle norme: CEI 32-1, CEI 32-4, IEC 60269-1, IEC 60269-2, DIN 43620;
- Corpo in steatite;
- Contatti in rame argentato;
- Corrente nominale: da 40A a 315A;
- Potere di interruzione: 120kA;
- Esecuzione con indicatore di fusione;
- Confezione minima: 3 pezzi;

**BLADE TYPE NH gG FUSES****Rated voltage: 800V AC****General characteristics:**

- *Product type: blade type NH fuses;*
- *Groups: NH standard;*
- *Time-current characteristic: gG;*
- *Rated voltage: 800V AC;*
- *Conform to: CEI 32-1, CEI 32-4, IEC 60269-1, IEC 60269-2, DIN 43620;*
- *Steatite body;*
- *Silver plated copper contacts;*
- *Rated current: from 40A to 315A;*
- *Breaking capacity: 120kA;*
- *Fuses with fusion indicator;*
- *Minimum packaging: 3 pieces;*

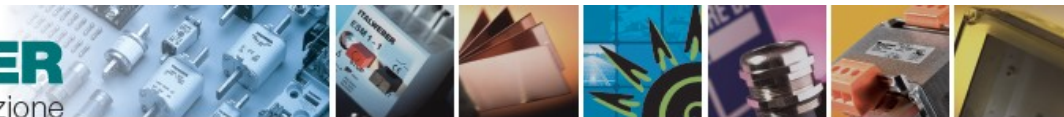
**Foto dei prodotti / Products images**

Pagine totali del documento: 6

*Document total pages: 6*

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## Codici e caratteristiche principali:

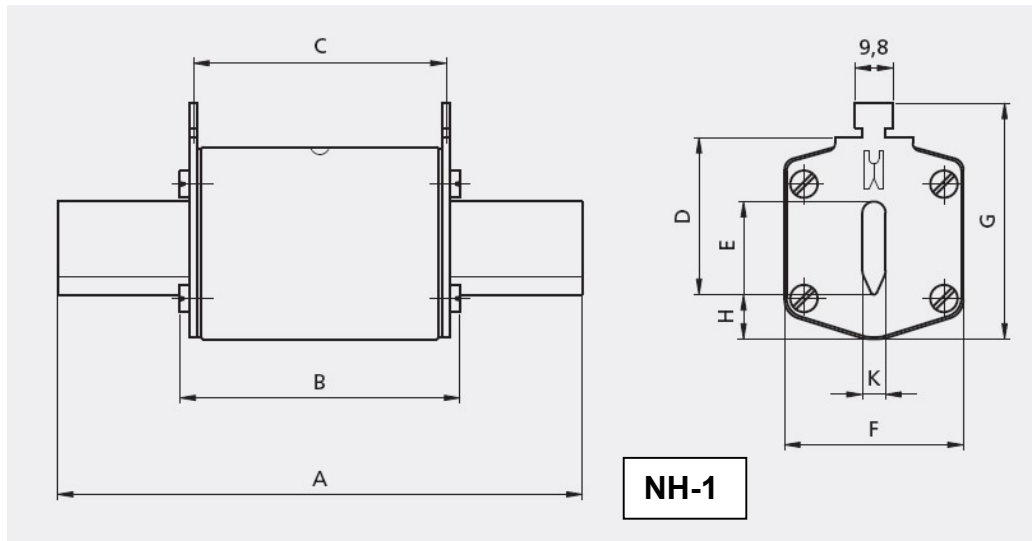
## Codes and basic characteristics:

| grandezza<br>size    | codice<br>code | I <sub>n</sub> (A) | V <sub>n</sub> (V) | P <sub>w</sub> (W) | I <sup>2</sup> t totale (A <sup>2</sup> s) | conf.<br>pack. |
|----------------------|----------------|--------------------|--------------------|--------------------|--|----------------|
| <b>NH-1<br/>800V</b> | <b>1635040</b> | 40A                | 800V AC            | 4,0                | 50.000                                     | 3              |
|                      | <b>1635050</b> | 50A                | 800V AC            | 4,4                | 70.000                                     | 3              |
|                      | <b>1635063</b> | 63A                | 800V AC            | 5,5                | 120.000                                    | 3              |
|                      | <b>1635080</b> | 80A                | 800V AC            | 6,9                | 145.000                                    | 3              |
|                      | <b>1635100</b> | 100A               | 800V AC            | 8,6                | 185.000                                    | 3              |
|                      | <b>1635125</b> | 125A               | 800V AC            | 9,7                | 260.000                                    | 3              |
| <b>NH-3<br/>800V</b> | <b>1635160</b> | 160A               | 800V AC            | 12,4               | 475.000                                    | 3              |
|                      | <b>1635200</b> | 200A               | 800V AC            | 16,0               | 650.000                                    | 3              |
|                      | <b>1635250</b> | 250A               | 800V AC            | 20,0               | 1.100.000                                  | 3              |
|                      | <b>1635315</b> | 315A               | 800V AC            | 29,0               | 1.340.000                                  | 3              |

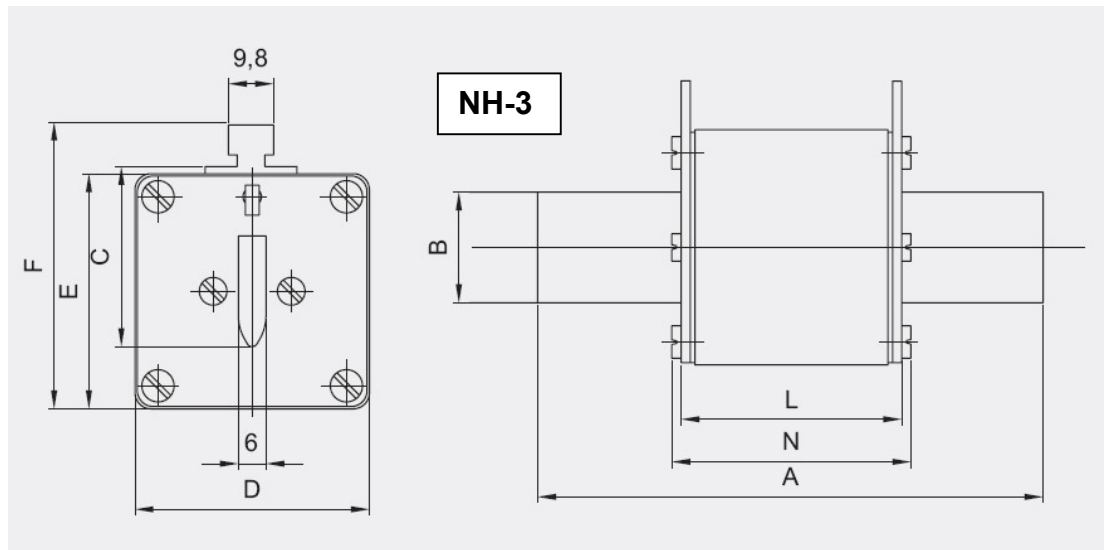


**Disegno (dimensioni in mm):**

**Drawing (dimensions in mm):**



| A   | B  | C  | D  | E  | F  | G  | H  | K |
|-----|----|----|----|----|----|----|----|---|
| 135 | 72 | 65 | 40 | 20 | 46 | 65 | 14 | 6 |

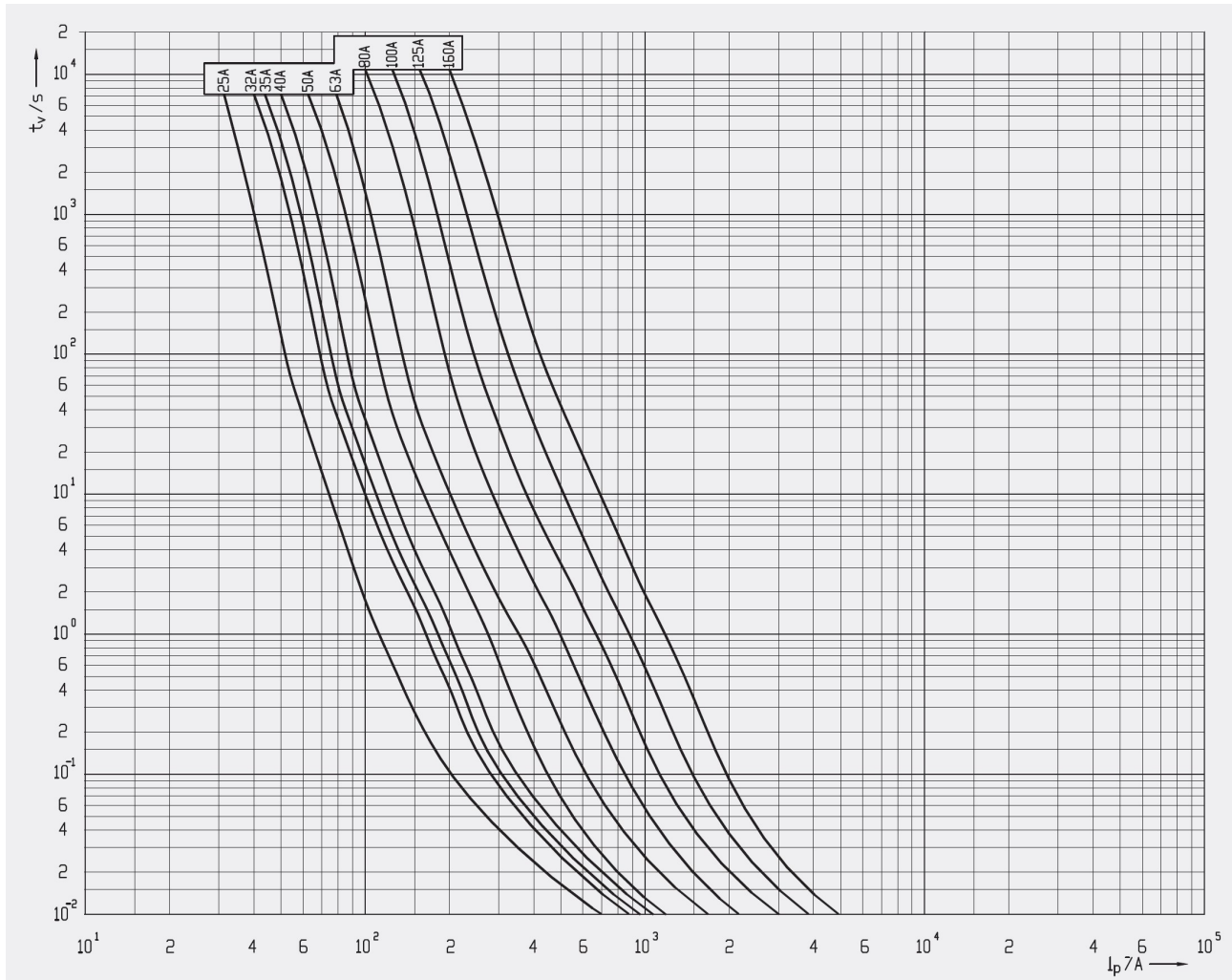


| A   | B  | C  | D  | E  | F  | L  | N  | K |
|-----|----|----|----|----|----|----|----|---|
| 150 | 37 | 60 | 73 | 73 | 87 | 70 | 74 | 6 |



**Curve caratteristiche tempo / corrente**

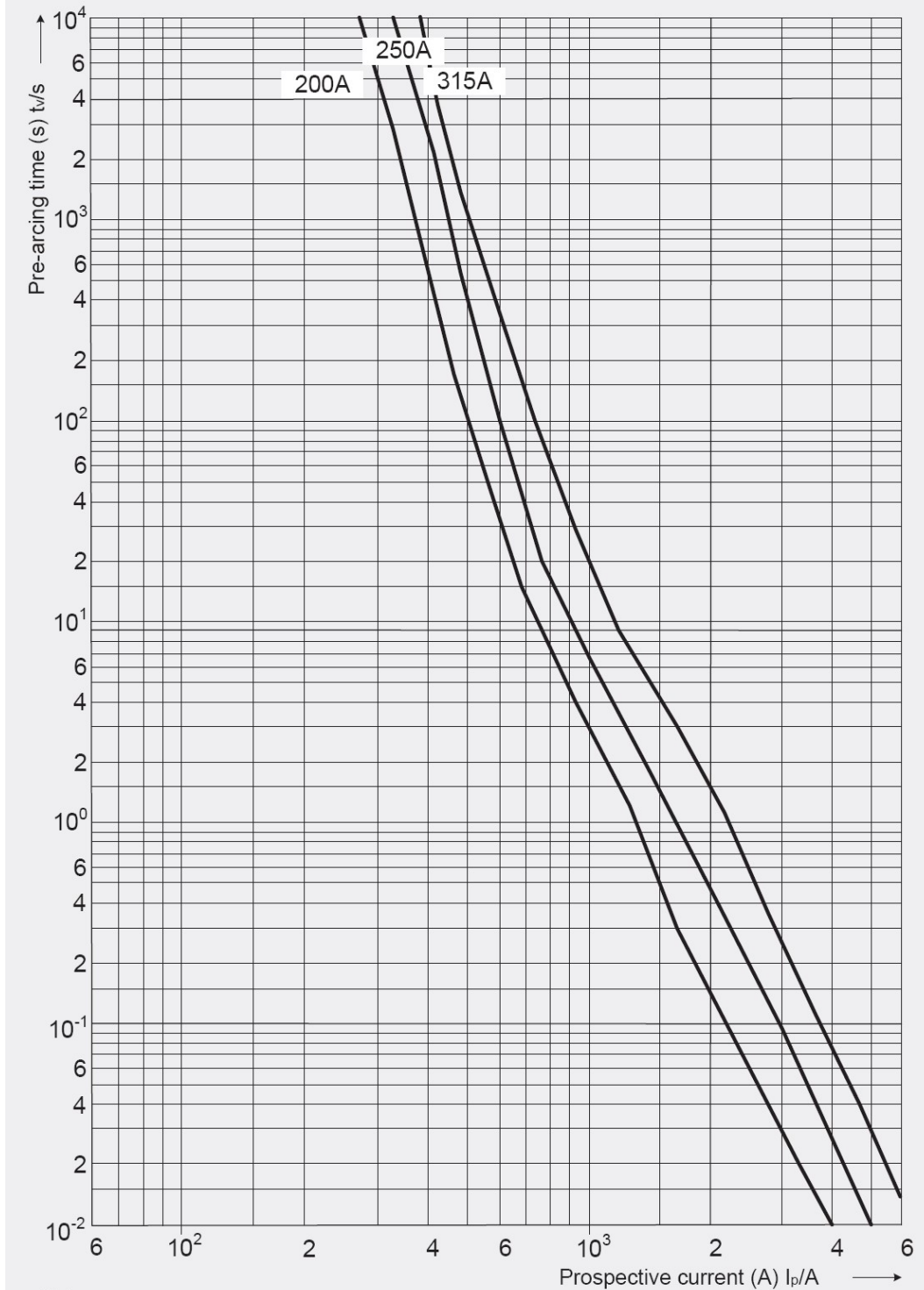
***Time / current characteristic curves***





**Curve caratteristiche tempo / corrente**

**Time / current characteristic curves**







## Declassamento fusibili in funzione della temperatura

## Fuse derating in function of ambient temperature

