

FUSIBILI A COLTELLO NH gPV

Caratteristiche generali:

- Tipo prodotto: fusibili a coltello serie NH per la protezione delle stringhe negli impianti fotovoltaici;
- Tensione nominale: 1000V DC;
- Dimensioni: NH-1, NH-2, NH-3;
- Caratteristica d'intervento: gPV;
- Conformi alle norme: IEC 60269-1, IEC 60269-6;
- Corpo in steatite;
- Contatti in rame argentato;
- Corrente nominale: da 160A a 400A;
- Potere di interruzione: 30kA;
- Fusibili con indicatore fusione superiore;
- Temp. funzionamento: -15°C/+90°C;
- Confezione minima: 3 pezzi;

BLADE TYPE NH gPV FUSES

General characteristics:

- *Product type: blade type NH fuses for panels string protection of photovoltaic plants;*
- *Rated voltage: 1000V DC;*
- *Dimensions: NH-1, NH-2, NH-3;*
- *Time-current characteristic: gPV;*
- *Conform to standards: IEC 60269-1, IEC 60269-6;*
- *Steatite body;*
- *Silver plated copper contacts;*
- *Rated current: from 160A to 400A;*
- *Breaking capacity: 30kA;*
- *Fuses with upper fusion indicator;*
- *Temperature range: -15°C/+90°C;*
- *Minimum packaging: 3 pieces;*

Foto dei prodotti / *Products images*



Pagine totali del documento: 7

Document total pages: 7

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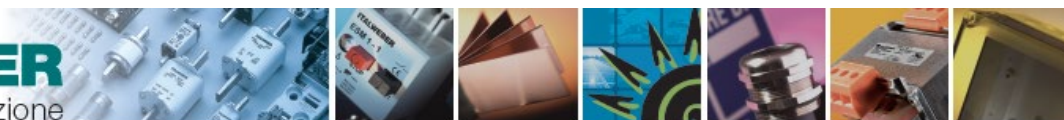
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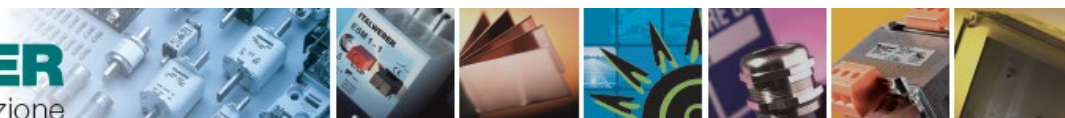




Codici e caratteristiche principali:

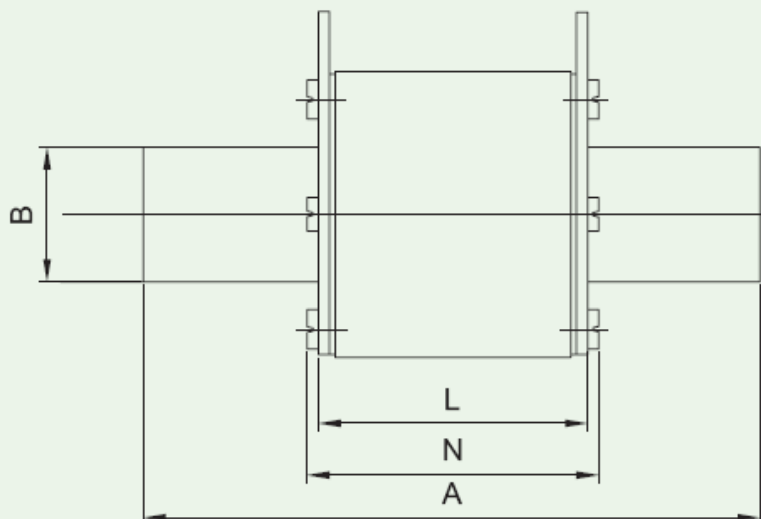
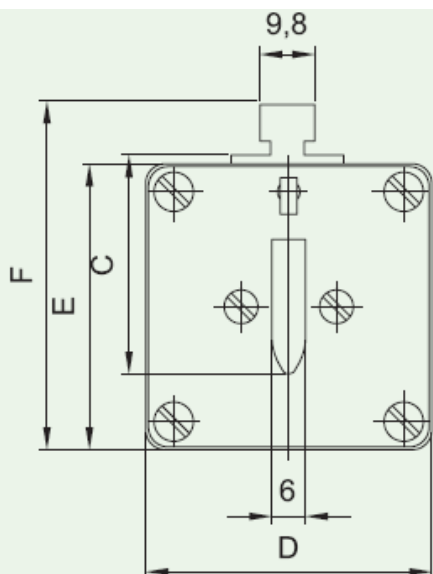
Codes and basic characteristics:

Grandezza Size	Codice Code	In (A)	Potenza dissipata (W) Power dissipation (W)	Energia specifica passante I ² t (A ² s) Operating I ² t (A ² s)	Conf. Pack.
1	1661200S	200A	27	29.000	3
2	1662200S	200A	26	29.000	1
	1662250S	250A	36	38.000	1
3	1663160S	160A	38	10.000	3
	1663200S	200A	44	20.000	3
	1663250S	250A	45	40.000	3
	1663315S	315A	54	80.000	3
	1663350S	350A	55	90.000	3
	1663400S	400A	58	140.000	3



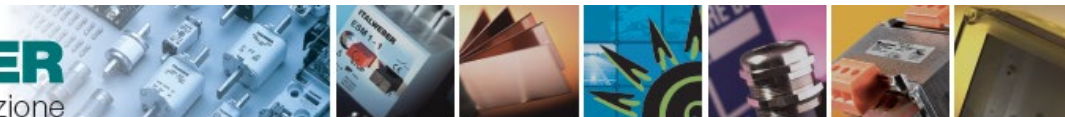
Disegno (dimensioni in mm):

Drawing (dimensions in mm):



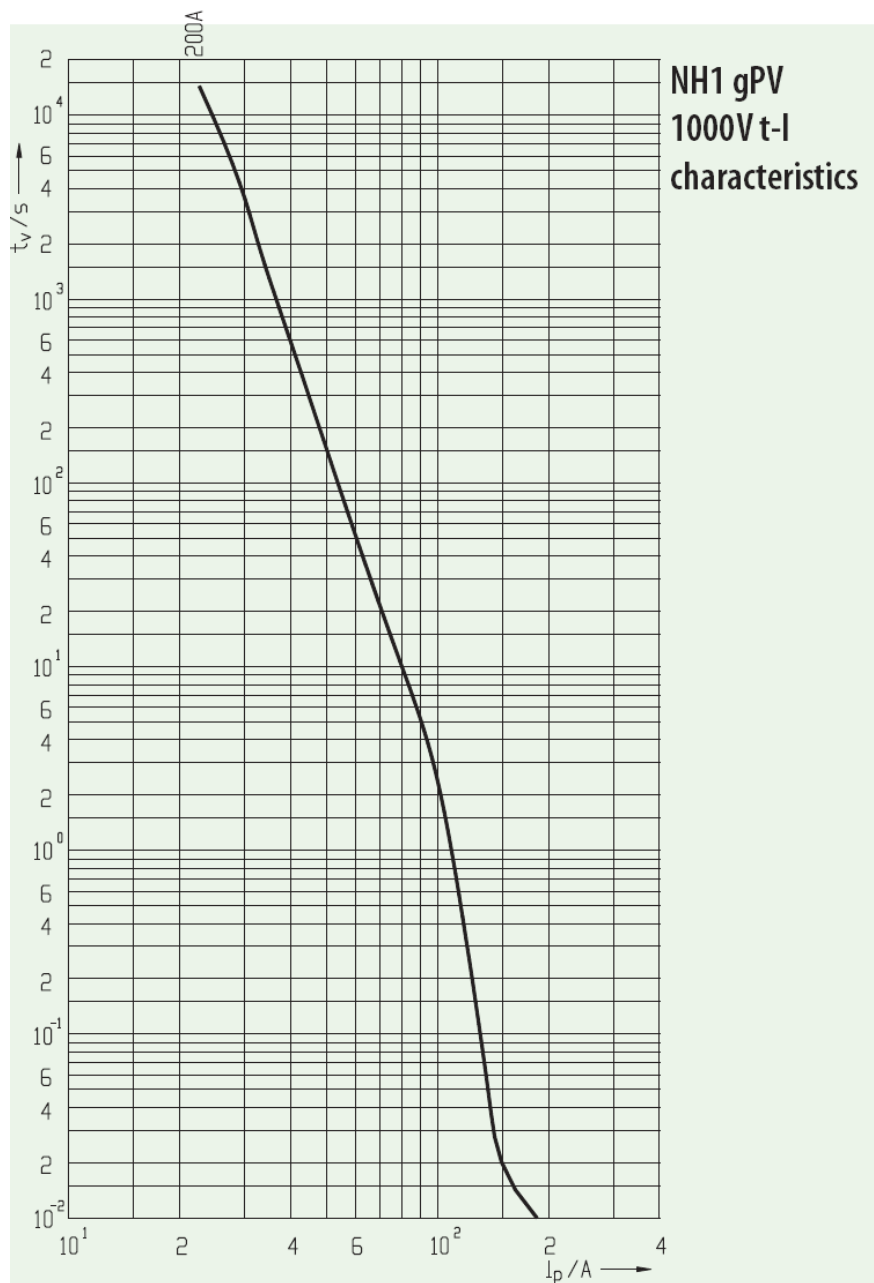
Standard indicator

Size	A	B	C	D	E	F	L	N
1	135	24	42	51	51	67	70	74
2	150	30	48	61	61	71	70	74
3	150	37	60	73	73	87	70	74



Curve caratteristiche tempo / corrente:

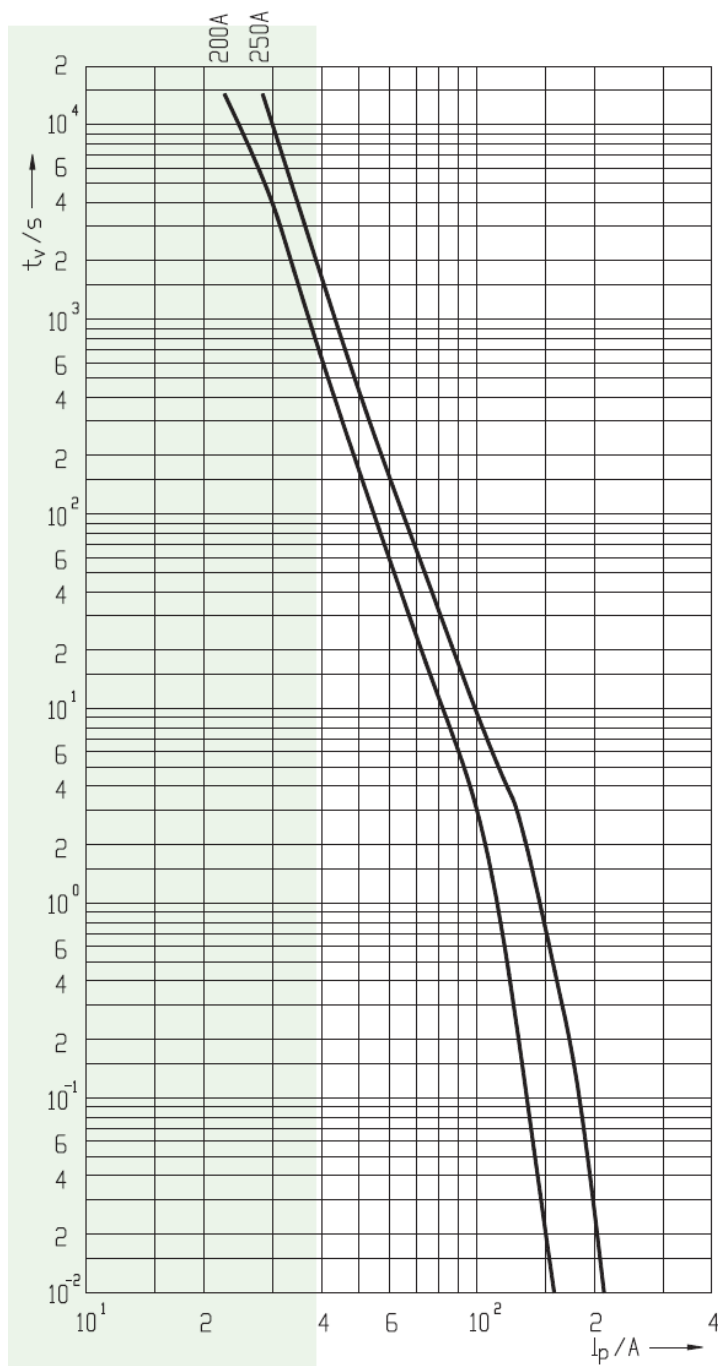
Time / current characteristic curves:





Curve caratteristiche tempo / corrente:

Time / current characteristic curves:

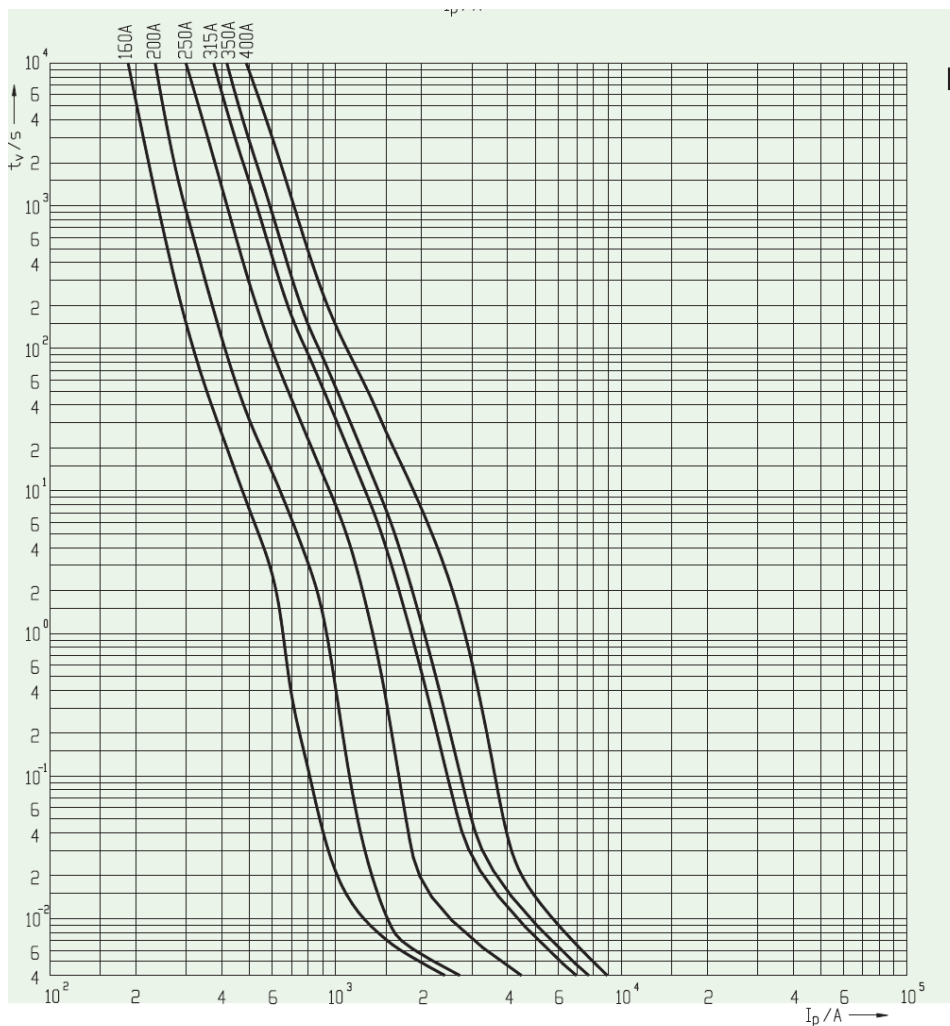


**NH2 gPV
1000V t-l
characteristics**

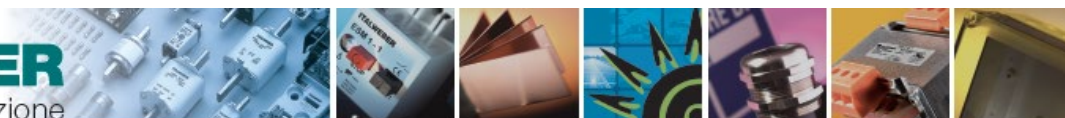


Curve caratteristiche tempo / corrente:

Time / current characteristic curves:



NH3 gPV 1000V t-I characteristics



**Declassamento corrente nominale
In funzione della temperatura ambiente:**

t_a (°C)	A_1
40	0,92
45	0,90
50	0,87
55	0,85
60	0,82
65	0,79
70	0,76
75	0,72
80	0,69

***Rated current derating in function
of ambient temperature:***

