

FUSIBILI A COLTELLO NH EXTRARAPIDI

Caratteristiche generali:

- Tipo prodotto: fusibili a coltello serie NH;
- Tensione nominale: 690V AC / 400V DC;
- Dimensioni: NH-000, NH-00, NH-1, NH-2, NH-3;
- Caratteristica d'intervento: gR (da 10A a 63A) / aR (da 80A a 1600A);
- Conformi alle norme: CEI 32-1, CEI 32-7, IEC 60269-1, IEC 60269-4, DIN 43620;
- Corpo in steatite;
- Contatti in argento;
- Corrente nominale: da 10A a 1600A;
- Potere di interruzione: 200kA;
- Esecuzione con doppio indicatore;
- Confezione minima: 3 pezzi;

HIGH SPEED BLADE TYPE NH FUSES

General characteristics:

- *Product type: blade type NH fuses;*
- *Rated voltage: 690V AC / 400V DC;*
- *Dimensions: NH-000, NH-00, NH-1, NH-2, NH-3;*
- *Time-current characteristic: gR (from 10A to 63A) / aR (from 80A to 1600A);*
- *Conform to: CEI 32-1, CEI 32-7, IEC 60269-1, IEC 60269-4, DIN 43620;*
- *Steatite body;*
- *Silver plated contacts;*
- *Rated current: from 10A to 1600A;*
- *Breaking capacity: 200kA;*
- *Fuses with double indicator;*
- *Minimum packaging: 3 pieces;*

Foto dei prodotti / Products images

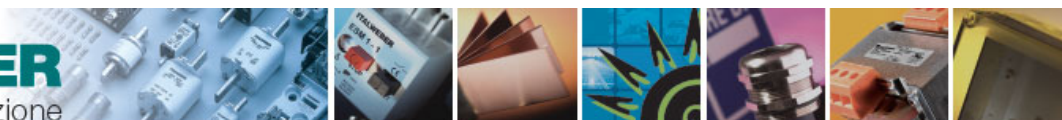


Pagine totali del documento: 11

Document total pages: 11

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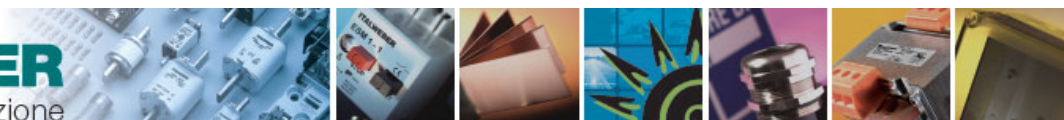
Last updated: 23rd May 2022



Codici e caratteristiche principali:

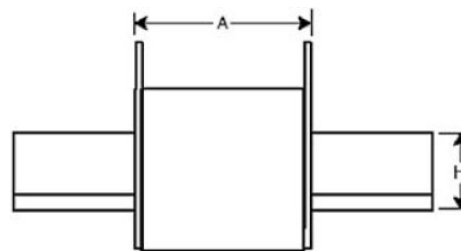
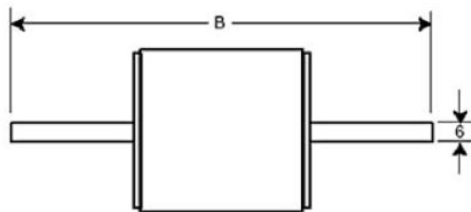
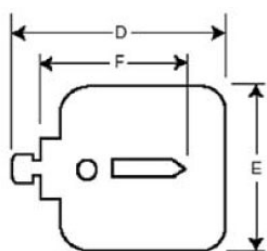
Codes and basic characteristics:

Grandezza Size	Codice IW IW code	In (A)	Vn (V)	Conf. Pack.
NH-000 = NH-00C	1754010	10A	690V	1-10
	1754016	16A	690V	1-10
	1754020	20A	690V	1-10
	1754025	25A	690V	1-10
	1754032	32A	690V	1-10
	1754040	40A	690V	1-10
	1754050	50A	690V	1-10
	1754063	63A	690V	1-10
	1754080	80A	690V	1-10
	1754100	100A	690V	1-10
	1754125	125A	690V	1-10
	1754160	160A	690V	1-10
	1754200	200A	690V	1-10
	1754250	250A	690V	1-10
NH-00	1754315	315A	690V	1-10
NH-1	1759040	80A	690V	1-6
	1759100	100A	690V	1-6
	1759125	125A	690V	1-6
	1759160	160A	690V	1-6
	1759200	200A	690V	1-6
	1759250	250A	690V	1-6
	1759315	315A	690V	1-6
	1759350	350A	690V	1-6
	1759400	400A	690V	1-6
NH-2	1768315	315A	690V	1-3
	1768350	350A	690V	1-3
	1768400	400A	690V	1-3
	1768450	450A	690V	1-3
	1768500	500A	690V	1-3
	1768550	550A	690V	1-3
	1768630	630A	690V	1-3
	1768700	700A	690V	1-3
NH-3	1769500	500A	690V	1
	1769550	550A	690V	1
	1769630	630A	690V	1
	1769700	700A	690V	1
	1769800	800A	690V	1
	1769900	900A	690V	1
	1769999	1000A	690V	1
	1769950	1100A	690V	1
	1769951	1250A	690V	1
	1769952	1400A	690V	1
	1769953	1500A	690V	1
	1769954	1600A	690V	1

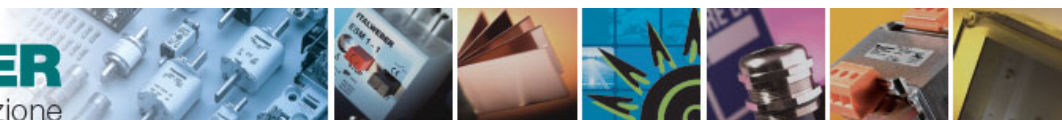


Disegno (dimensioni in mm):

Drawing (dimensions in mm):



grandezza - size	A	B	D	E	F	H
000	49,7	78,5	52	20,5	35	15
00	49,7	78,5	59	30	35	15
1	68	135	64	40	40	20
2	68	150	72	54	48	25
3	68	150	87	71	60	32



Altre caratteristiche

Other characteristics

Grandezza Size	I_n (A)	V_n (V)	I_k (kA)	I^2t prearco (A ² s) Prearcing I^2t (A ² s)	I^2t totale (A ² s) Total I^2t (A ² s)	P (W)
000	10	690	200	4	27	2,5
	16	690	200	7	51	4
	20	690	200	11,5	82,5	5
	25	690	200	19	140	6
	32	690	200	40	285	7
	40	690	200	65	490	8,5
	50	690	200	115	815	9,5
	63	690	200	215	1550	11,5
	80	690	200	380	2700	15
	100	690	200	695	4950	16,5
	125	690	200	1180	8250	21,5
	160	690	200	2300	16500	25
	200	690	200	4350	31000	29,5
	250	690	200	7900	56000	35,5
00	315	690	200	12000	84500	45
1	80	690	200	185	1350	8,5
	100	690	200	360	2600	10
	125	690	200	550	3900	11
	160	690	200	1150	8250	12
	200	690	200	2300	16500	12,5
	250	690	200	4350	31000	16
	315	690	200	7300	52000	20
	350	690	200	10000	73000	21,5
	400	690	200	16000	115000	23
2	315	690	200	4950	33000	61
	350	690	200	7000	46500	64
	400	690	200	11000	79000	29
	450	690	200	16000	115000	32
	500	690	200	21500	155000	34
	550	690	200	29000	215000	36
	630	690	200	41000	295000	42
	700	690	200	60500	430000	43
	500	690	200	14000	99500	43
3	550	690	200	19500	140000	44
	630	690	200	31000	220000	45
	700	690	200	45000	320000	46
	800	690	200	69500	490000	48
	900	690	200	100000	720000	50
	1000	690	200	140000	985000	56
	1100	690	200	190000	1400000	57
	1250	690	200	300000	2150000	61
	1400	690	200	380000	2700000	70
	1500	690	200	470000	3350000	72
	1600	690	200	585000	4150000	74

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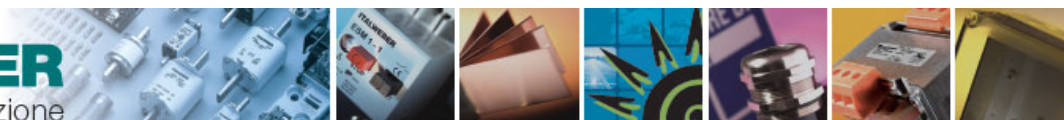
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Trib. Milano Reg.Soc.108694, Vol. 2869

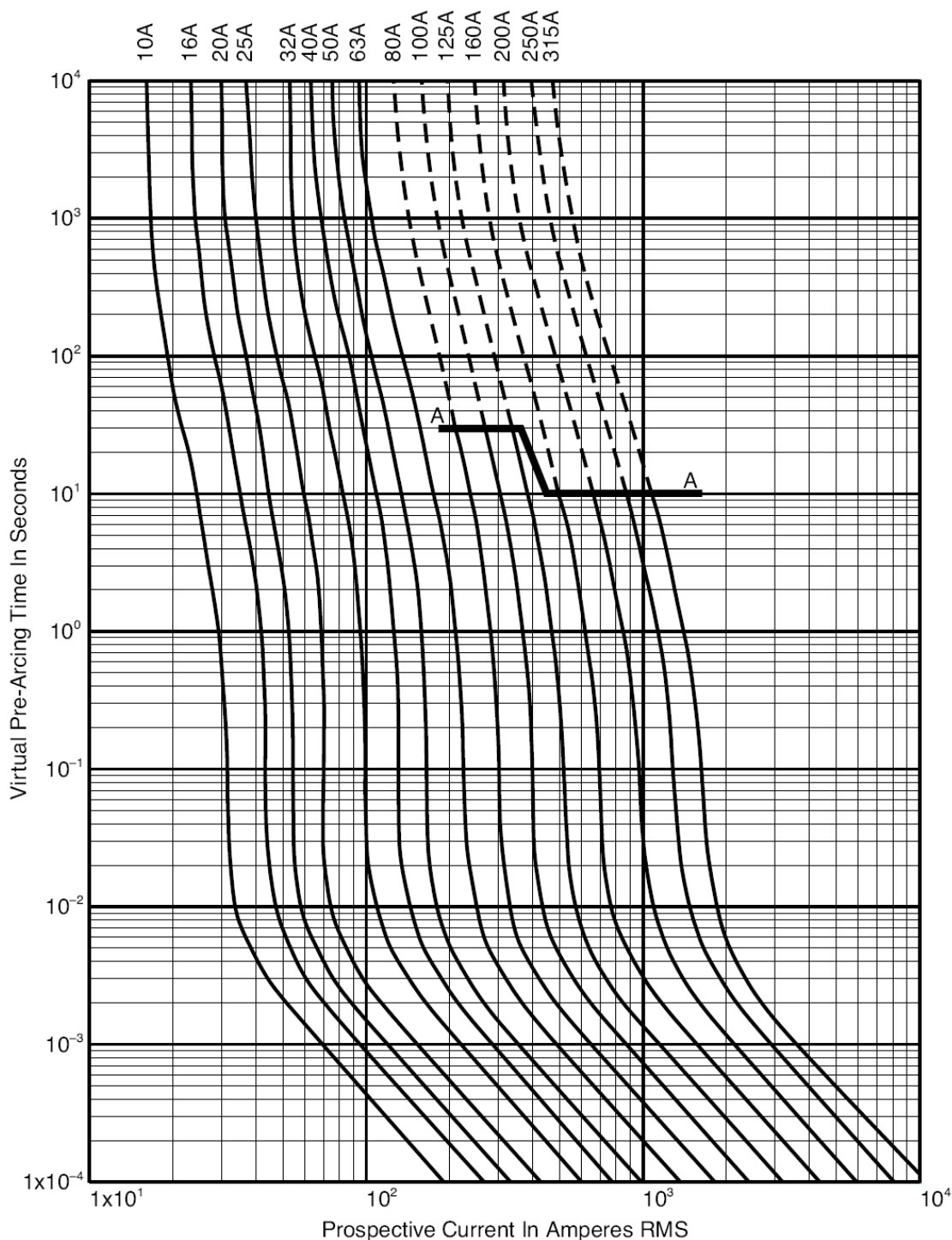
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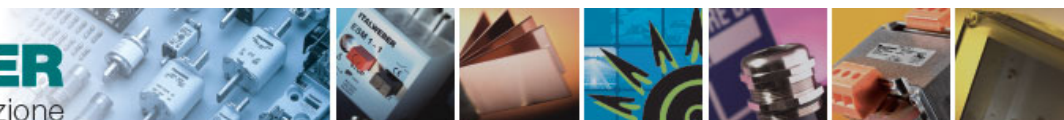




**Curve caratteristiche tempo / corrente
(grandezza NH-000, NH-00 e NH-1):**

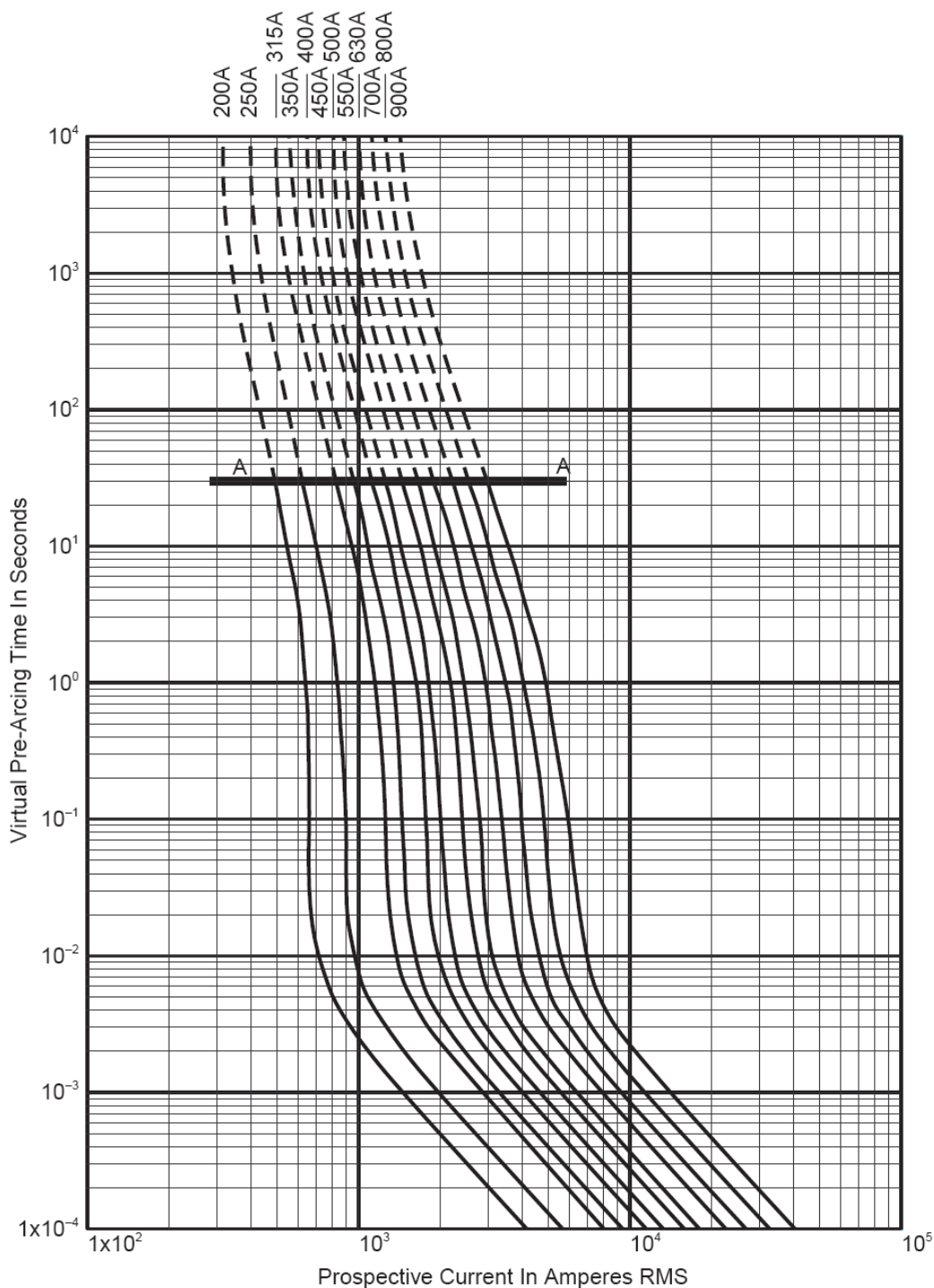
***Time / current characteristic curves
(size NH-000, NH-00 and NH-1):***





**Curve caratteristiche tempo / corrente
(grandezza NH-1, NH-2 e NH-3
fino a 900A):**

***Time / current characteristic curves
(size NH-1, NH-2 and NH-3
up to 900A):***



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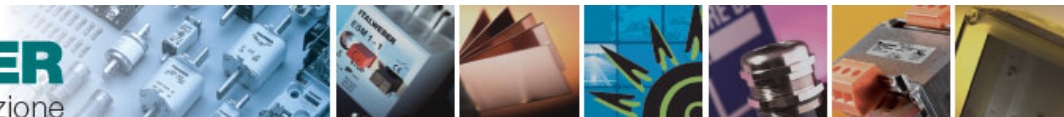
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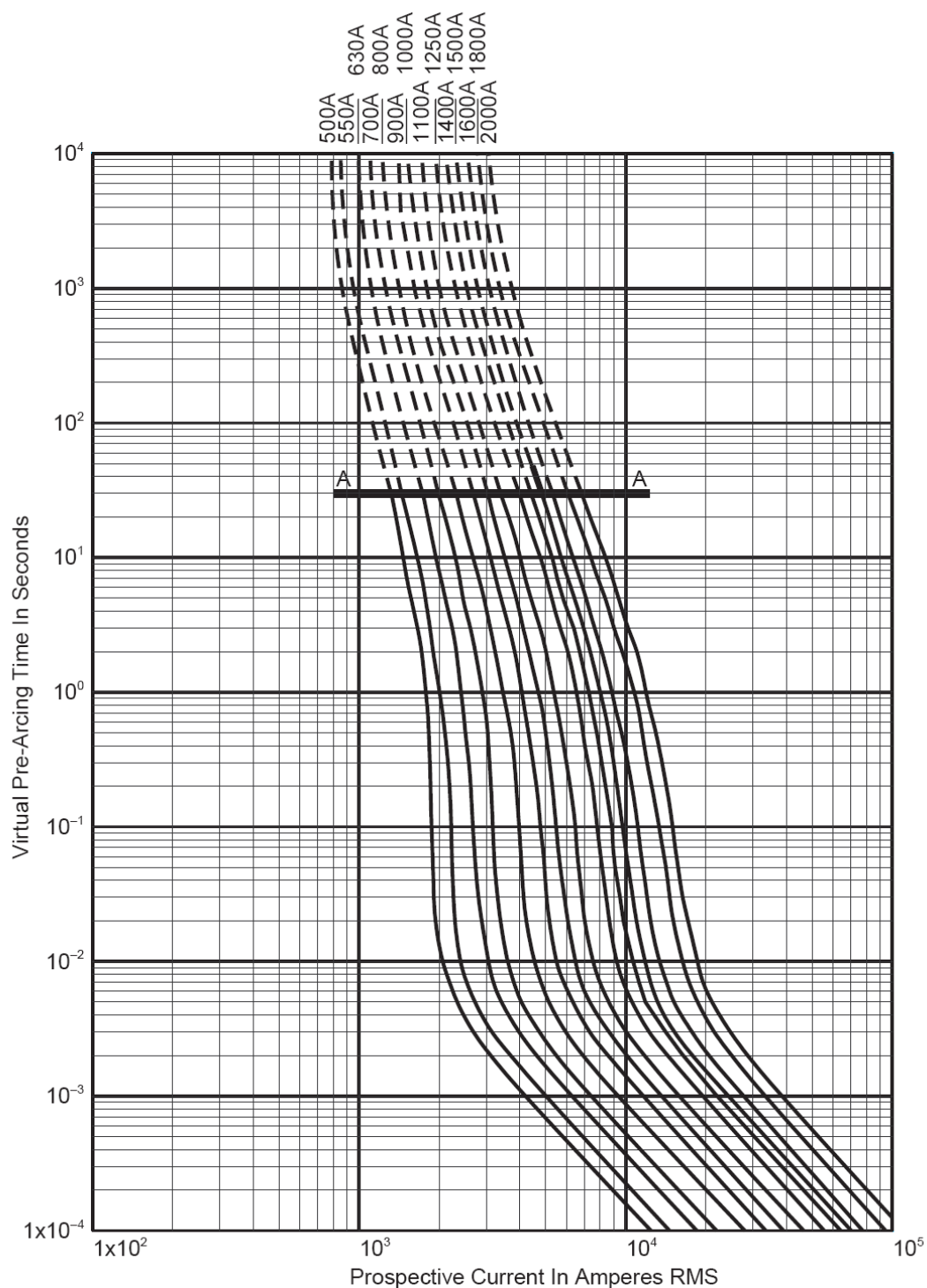
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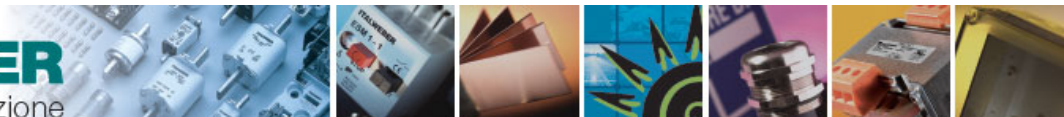




**Curve caratteristiche tempo / corrente
(grandezza NH-2 e NH-3):**

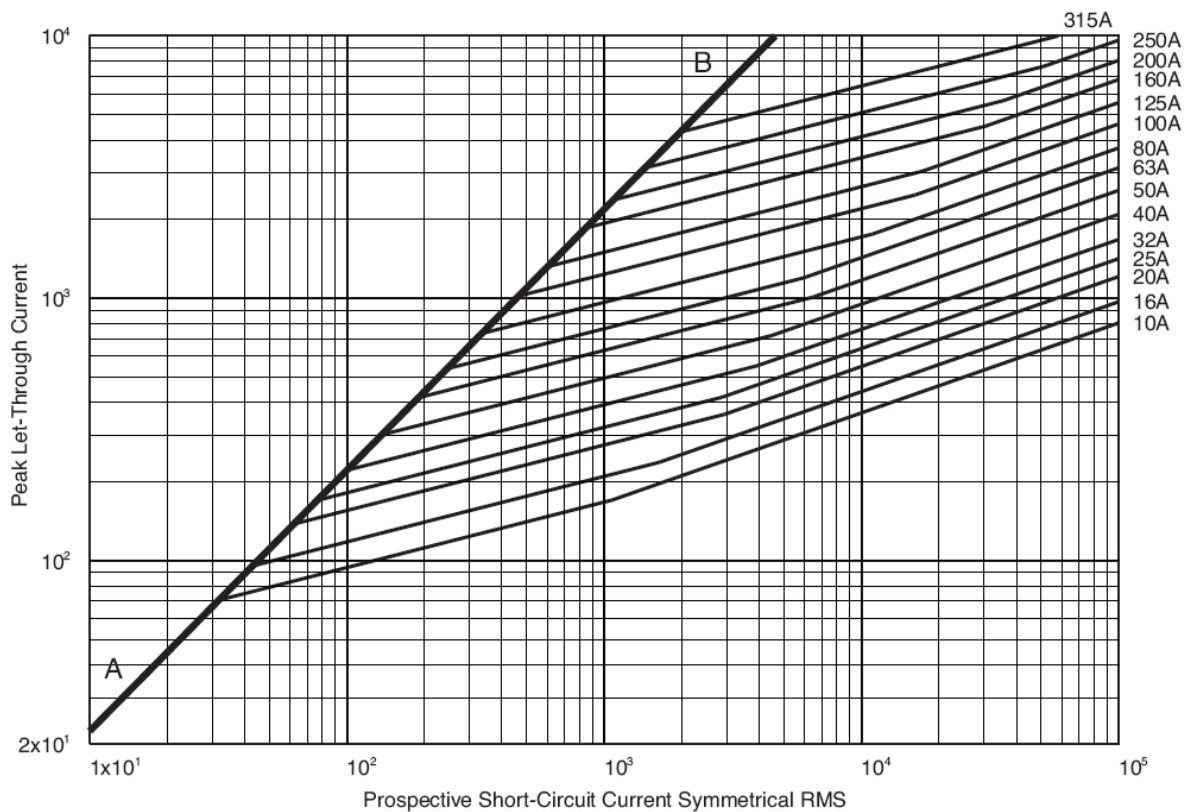
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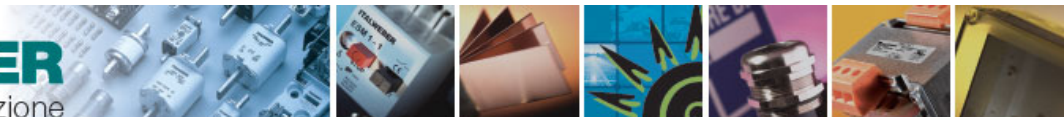




**Caratteristiche di limitazione:
(grandezza NH-000, NH-00 e NH-1):**

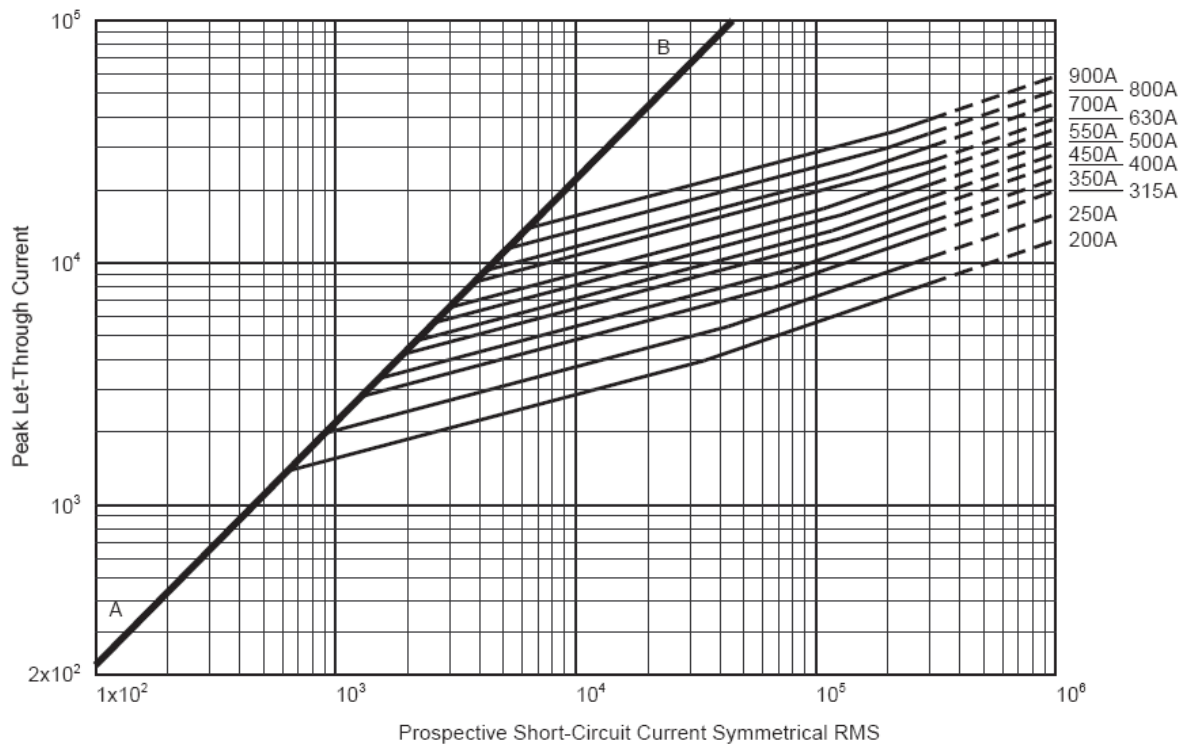
**Cut off characteristics:
(size NH-000, NH-00 and NH-1):**





**Caratteristiche di limitazione:
(grandezza NH-1, NH-2):**

**Cut off characteristics:
(size NH-1, NH-2):**

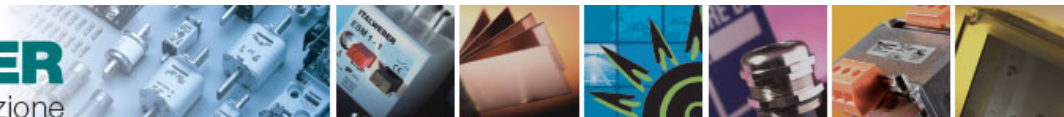


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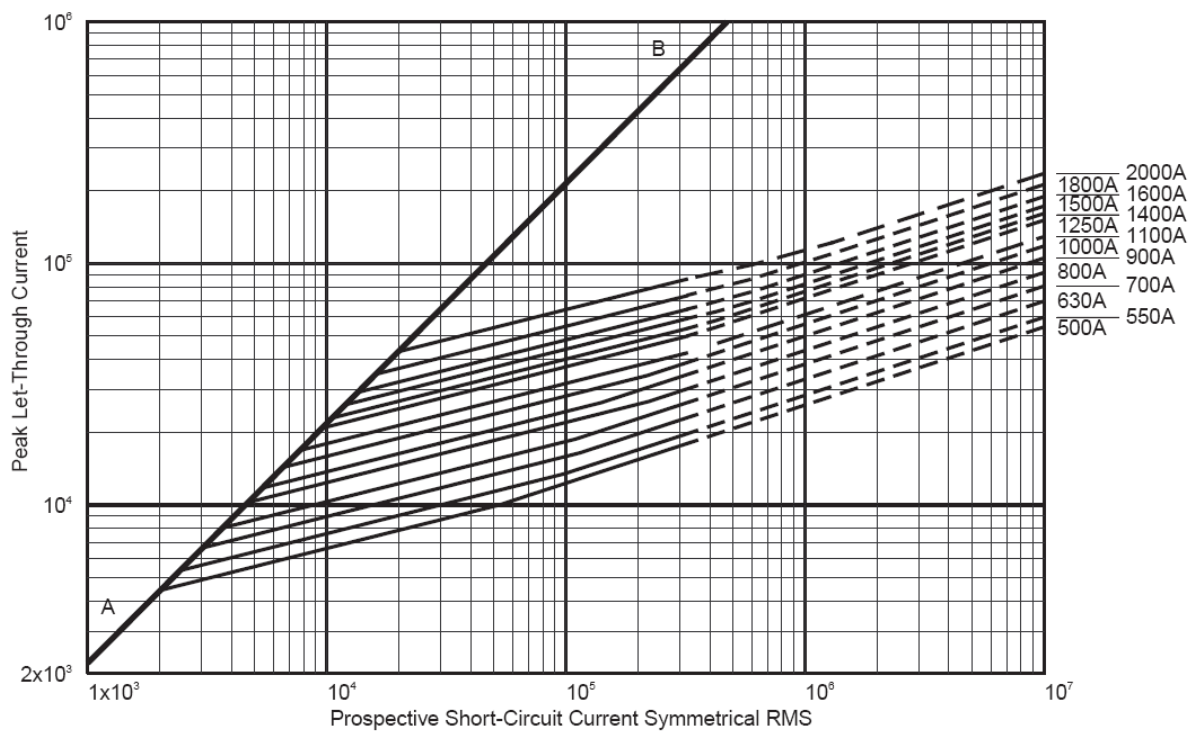
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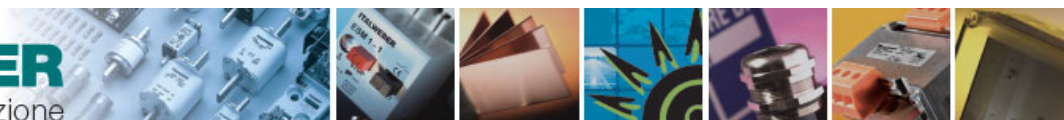




**Caratteristiche di limitazione:
(grandezza NH-3):**

**Cut off characteristics:
(size NH-3):**





Accessori

Microinterruttore cod. 1750008 (170H0236);
Da utilizzare con fusibili NH-000 e NH-3;
Tipo: T;
Montaggio sulla parte superiore del fusibile;
Corrente nominale: 2A;
Tensione nominale: 250V AC;
Tipo: 1NA + 1NC;

Microinterruttore cod. 1750007 (170H0235);
Da utilizzare con fusibili NH-1 e NH-2;
Tipo: T;
Montaggio sulla parte superiore del fusibile;
Corrente nominale: 2A;
Tensione nominale: 250V AC;
Tipo: 1NA + 1NC;

Accessories

Microswitch code 1750008 (170H0236);
To be used with NH-000 and NH-3 fuses;
Type: T;
To be mounted on fuse upper part;
Rated current: 2A;
Rated voltage: 250V AC;
Type: 1NO + 1NC;

Microswitch code 1750007 (170H0235);
To be used with NH-1 and NH-2 fuses;
Type: T;
To be mounted on fuse upper part;
Rated current: 2A;
Rated voltage: 250V AC;
Type: 1NO + 1NC;

Fotografia / Image

