

# ➤ Power

SERIE NH

NH series

Série NH



**FUSIBILI NH gG-gL**  
NH gG-gL fuses | Fusibles NH gG-gL



**FUSIBILI NH gG-gL 660V**  
NH gG-gL 660V fuses | Fusibles NH gG-gL 660V



**FUSIBILI NH aM**  
NH aM fuses | Fusibles NH aM



**BASI UNIPOLARI**  
Single-pole fuse bases | Bases unipolaires



**BASI TRIPOLARI**  
Three-pole fuse bases | Bases tripolaires



**ACCESSORI**  
Accessories | Accessoires



**SEGNALATORI DI FUSIONE**  
Blowing indicators | Indicateurs de fusion



**FUSIBILI NH SPECIALI**  
NH special fuses | Fusibles NH spéciaux



**MONITORAGGIO FUSIBILI**  
Fuse monitoring | Contrôle fusibles



**SEZIONATORI E FUSIBILI TPS**  
TPS fuse-switches and fuses | Sectionneurs et fusibles TPS



**PRODUTTORI** | Manufacturers | Producteurs



# >Power

## INFORMAZIONI GENERALI

### General Information

### Informations Générales

#### ■ FUSIBILI NH gL-gG

I fusibili NH sono la più affidabile ed economica protezione per linee e installazioni elettriche contro piccoli sovraccarichi di corrente e corto circuiti di elevata intensità. Per la tensione nominale di 500V è stata raggiunta la capacità di rottura di 120kA, mentre per la tensione nominale di 660V, la capacità di rottura è di 100kA. I valori standard di corrente nominale vanno da 2A (NH00C) a 1250A (NH4a). La linea dei cavi è protetta al meglio dal fusibile gL-gG. L'intervento del fusibile in caso di un piccolo sovraccarico è lenta, ma è molto rapida in caso di corto circuito. In seguito a test di verifica regolarmente ripetuti, le caratteristiche di fusione si sono dimostrate eccezionalmente stabili e la tolleranza sull'asse della corrente è entro  $\pm 10\%$ . La selettività è garantita in relazione alla corrente nominale nella proporzione di 1:1.6, sia in caso di sovraccarico che in caso di corto circuito.

#### ■ FUSIBILI NH aM

I fusibili con caratteristiche aM sono progettati per la protezione di apparecchiature di controllo così come per la protezione dei motori di azionamenti motorizzati, dove le caratteristiche gL o gG non soddisfano tutte le esigenze per una protezione adeguata di questi dispositivi. Sono prodotti in tutte le misure NH convenzionali, in tutti gli amperaggi e in tutti i voltaggi standard fino a 660V. Il loro compito principale è di rendere possibile l'utilizzo completo delle apparecchiature di controllo dove ci siano delle correnti di avviamento, di evitare la produzione di scintille e danneggiamento dei contatti di protezione in caso di corto circuito. Bisogna sottolineare che questi fusibili sono progettati solo per la protezione di aree limitate (arie di correnti di corto circuito).

#### ■ NH FUSELINKS gL-gG

NH Fuselinks are used as the most reliable and economical protection of cable lines and installation lines against small overloads of current and high short-circuits. At rated voltage of 500V, the breaking capacity is 120kA, and at rated voltage of 660V, the breaking capacity is 100kA. The standard rated currents extend from 2A (NH00 C) to 1250 (NH4a). The cable line is optimally protected by gL-gG fuselink. In case of small overloads the operating time of the fuselink is longer, but in case of a short circuit it is very quick. Cyclic tests have proved that fuselinks melting characteristics are very stable and tolerance on the current axis can be up to  $\pm 10\%$ . Selectivity is assured in rated current proportion 1:1.6 both in case of overloads and short circuits.

#### ■ NH aM FUSELINKS

aM Fuselinks are designed for switchgears and controlgears protection as well as motors in motor drives where gL or gG Fuselinks' characteristics do not comply with all the requirements for a successfull protection of these devices. They are produced in all NH standard sizes for all standard amperages and for voltages up to 660V. Their main purpose is to allow the full utilization of switchgears and controlgears where starting currents can occur, and prevent sparking and damages to the protective contacts in case of short circuit. It must be noted that this type of fuselinks are exclusively designed for the protection of small areas subjected to short circuits.

## SERIE NH

### NH series

### Série NH

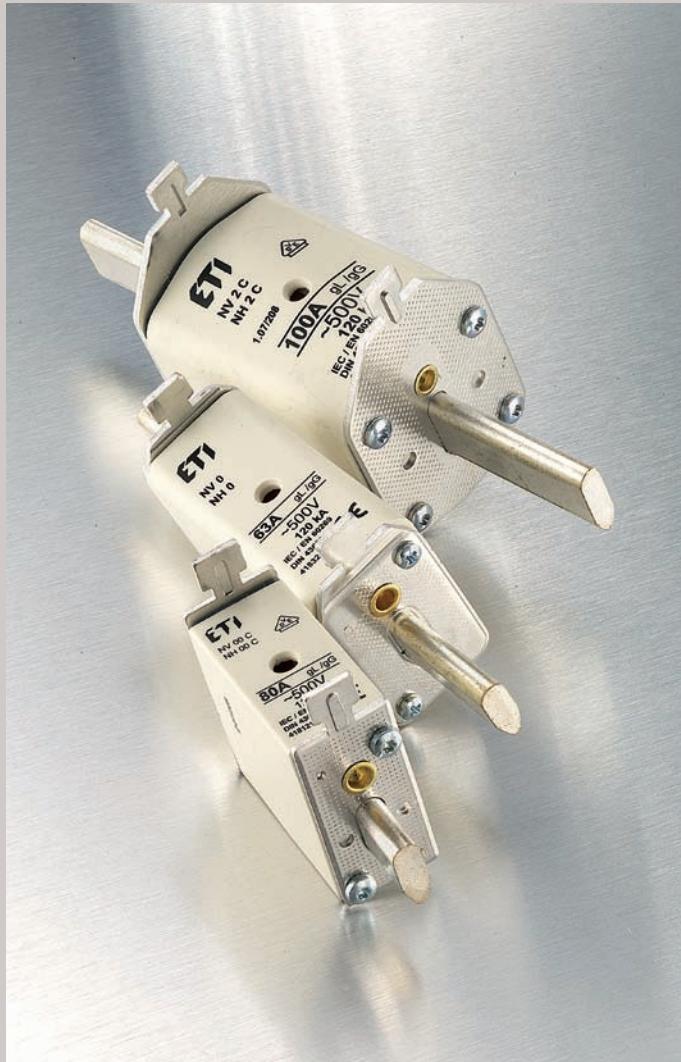
#### ■ FUSIBLES NH gL-gG

Les fusibles NH représentent la protection la plus fiable et la plus économique pour des lignes et des installations électriques contre les petites surcharges de courant et les courts-circuits d'intensité élevée. Pour la tension nominale de 500V, on atteint le pouvoir de coupure de 120 KA, alors que pour la tension nominale de 660V, le pouvoir de coupure est de 100KA. Les valeurs standards de courant nominal vont de 2A (NH00C) à 1250A (NH4a). La ligne des câbles est protégée au mieux par le fusible gL-gG. L'intervention du fusible en cas d'une petite surcharge est lente, mais elle est très rapide en cas de court-circuit. A la suite de tests de vérification répétés régulièrement, les caractéristiques de fusion se sont révélées exceptionnellement stables et la tolérance sur l'axe du courant est +/- 10% maximum. La sélectivité est garantie en relation avec le courant nominal dans la proportion de 1:1.6, en cas de surcharge et de court-circuit.

#### ■ FUSIBLES NH aM

Les fusibles avec des caractéristiques aM sont conçus pour la protection des appareils de contrôle et des moteurs à mouvements motorisés, où les caractéristiques gL ou gG ne satisfont pas toutes les exigences d'une protection adaptée pour ces dispositifs. Ils sont produits dans toutes les tailles NH conventionnelles, tous les ampérages et voltages standards jusqu'à 660V. Leur tâche principale est de rendre possible l'utilisation complète des appareils de contrôle où il y a des courants de démarrage/mise en route, d'éviter la production d'étincelles et l'endommagement des contacts de protection en cas de court-circuit. Il faut souligner que ces fusibles sont conçus seulement pour la protection des zones limitées (zones des courants de court-circuit).





## APPLICAZIONI

Applications | Applications

- **Impianti industriali**  
Industrial plants | Installation industrielles
- **Linee elettriche**  
Electric lines | Lignes électriques
- **Automazione**  
Automation | Automation
- **Motori**  
Engines | Moteurs
- **Carica batterie**  
Battery charges | Chargeurs de batteries

## VANTAGGI

Advantages | Avantages

- **Elevata affidabilità**  
High reliability | Fiabilité élevée
- **Economicità**  
Low cost | Economie
- **Ampia gamma**  
Wide range | Large gamme
- **Grande diffusione**  
Worldwide diffusion | Grande diffusion









**SERIE NH**  
NH series | Série NH



**FUSIBILI NH1 gL-gG KOMBI CON DOPPIO INDICATORE**  
Kombi NH1 gL-gG fuses with double indicator | Fusibles NH1 gL-gG kombi avec double indicateur

<b>Tensione</b> 690 V	<b>Voltage</b> 690 V	<b>Tension</b> 690 V
<b>Potere di interruzione</b> 120 KA	<b>Breaking capacity</b> 120 KA	<b>Pouvoir de coupure</b> 120 KA
<b>Norme riferimento</b> DIN VDE0636-201(1998-06) IEC 60269-1:2005 EN 60269-1:1998+A1:2005 IEC 60269-2:1986+Corr.1:1996 +A11995+A2:2001 EN 60269-2:1995+A1:1998+A2:2002 IEC 60269-2-1:2004 HD 60269-2-1:2005 DIN43620 Parts 1 of 4		
<b>Classe di isolamento</b> C - VDE 0110	<b>Insulating class</b> C - VDE 0110	<b>Classe d'isolement</b> C - VDE 0110

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Corrente nominale	Codice	Pot. dissipata	$I^2t$	Peso g.	
Rated current	Code	Power loss	$I^2t$	Weight	Poids g.
25 A	NHS1G025	3,0	6800	233	3/45
32 A	NHS1G032	-	8300	233	3/45
35 A	NHS1G035	3,9	10000	233	3/45
40 A	NHS1G040	4,3	16000	233	3/45
50 A	NHS1G050	5,9	22000	233	3/45
63 A	NHS1G063	6,2	30000	233	3/45
80 A	NHS1G080	7,1	50000	233	3/45
100 A	NHS1G100	9,0	80000	233	3/45
125 A	NHS1G125	11,5	140000	233	3/45
160 A	NHS1G160	16,2	200000	430	3/24
200 A	NHS1G200	17,0	400000	430	3/24
224 A	NHS1G224	19,0	-	430	3/24
250 A	NHS1G250	-	-	430	3/24

30 giorni  
30 days  
30 jours



25÷125 A versione NH1C - 160÷250 A versione NH1  
25÷125 A version NH1C - 160÷250 A version NH1  
25÷125 A version NH1C - 160÷250 A version NH1



**FUSIBILI NH1 gL-gG**  
NH1 gL-gG fuses | Fusibles NH1 gL-gG

<b>Tensione</b> 1000 V	<b>Voltage</b> 1000 V	<b>Tension</b> 1000 V
<b>Potere di interruzione</b> 50 KA	<b>Breaking capacity</b> 50 KA	<b>Pouvoir de coupure</b> 50 KA
<b>Norme riferimento</b> DIN VDE0636-201(1998-06) IEC 60269-1:2005 EN 60269-1:1998+A1:2005 IEC 60269-2:1986+Corr.1:1996 +A11995+A2:2001 EN 60269-2:1995+A1:1998+A2:2002 IEC 60269-2-1:2004 HD 60269-2-1:2005 DIN43620 Parts 1 of 4		
<b>Classe di isolamento</b> C - VDE 0110	<b>Insulating class</b> C - VDE 0110	<b>Classe d'isolement</b> C - VDE 0110

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Corrente nominale	Codice	Peso g.
Rated current	Code	Weight
10 A	NHM1G010	487
16 A	NHM1G016	487
20 A	NHM1G020	487
25 A	NHM1G025	487
32 A	NHM1G032	487
35 A	NHM1G035	487
40 A	NHM1G040	487
50 A	NHM1G050	487
63 A	NHM1G063	487
80 A	NHM1G080	487
100 A	NHM1G100	487
125 A	NHM1G125	487
160 A	NHM1G160	487
200 A	NHM1G200	487

3/24 pz  
3/24 pcs  
3/24 pces

30 giorni  
30 days  
30 jours



**SERIE NH**  
NH series | Série NH



**FUSIBILI NH00 aM KOMBI CON DOPPIO INDICATORE**  
NH00 aM fuses with double indicator | Fusibles NH00 aM kombi avec double indicateur

<b>Tensione</b> 500 V/690 V	<b>Voltage</b> 500 V/690 V	<b>Tension</b> 500 V/690 V
<b>Potere di interruzione</b> 100 KA	<b>Breaking capacity</b> 100 KA	<b>Pouvoir de coupe</b> 100 KA
<b>Norme riferimento</b> DIN 43620, IEC 60269, EN60269 aM acc. to VDE 0636-2011, DIN VDE 0636	<b>Standards</b> DIN 43620, IEC 60269, EN60269 aM acc. to VDE 0636-2011, DIN VDE 0636	<b>Normes</b> DIN 43620, IEC 60269, EN60269 aM acc. to VDE 0636-2011, DIN VDE 0636
<b>Classe di isolamento</b> C - VDE 0110	<b>Insulating class</b> C - VDE 0110	<b>Classe d'isolement</b> C - VDE 0110

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Corrente nominale	Codice Code	Tensione Voltage Tension	Peso g. Weight Poids g.	
16 A	NH00M016	690 V	135	3/120
20 A	NH00M020	690 V	135	3/120
25 A	NH00M025	690 V	135	3/120
32 A	NH00M032	690 V	135	3/120
35 A	NH00M035	690 V	135	3/120
40 A	NH00M040	690 V	135	3/120
50 A	NH00M050	690 V	135	3/120
63 A	NH00M063	690 V	135	3/120
80 A	NH00M080	500 V	135	3/120
100 A	NH00M100	500 V	135	3/120
• 125 A	NH00M125	690 V	198	3/60
• 160 A	NH00M160	690 V	198	3/60

⚠ 2÷100 A versione NH00C - 125÷160 A versione NH00  
2÷100 A version NH00C - 125÷160 A version NH00  
2÷100 A version NH00C - 125÷160 A version NH00



⚠ 125÷160 A senza indicatore centrale  
125÷160 A without central indicator  
125÷160 A sans indicateur central



**FUSIBILI NH0 aM**  
NH0 aM fuses | Fusibles NH0 aM

<b>Tensione</b> 690 V	<b>Voltage</b> 690 V	<b>Tension</b> 690 V
<b>Potere di interruzione</b> 100 KA	<b>Breaking capacity</b> 100 KA	<b>Pouvoir de coupe</b> 100 KA
<b>Norme riferimento</b> DIN 43620, IEC 60269, EN60269 aM acc. to VDE 0636-2011, DIN VDE 0636	<b>Standards</b> DIN 43620, IEC 60269, EN60269 aM acc. to VDE 0636-2011, DIN VDE 0636	<b>Normes</b> DIN 43620, IEC 60269, EN60269 aM acc. to VDE 0636-2011, DIN VDE 0636
<b>Classe di isolamento</b> C - VDE 0110	<b>Insulating class</b> C - VDE 0110	<b>Classe d'isolement</b> C - VDE 0110

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Corrente nominale	Codice Code	Peso g. Weight Poids g.
16 A	NH0M016	226
20 A	NH0M020	226
25 A	NH0M025	226
32 A	NH0M032	226
35 A	NH0M035	226
40 A	NH0M040	226
50 A	NH0M050	226
63 A	NH0M063	226
80 A	NH0M080	226
100 A	NH0M100	226
125 A	NH0M125	226
160 A	NH0M160	226



⚠ Senza indicatore centrale  
Without central indicator  
Sans indicateur central





## SERIE NH

NH series | Série NH

**news  
novità****BASI NH TERMOPLASTICHE COMBINABILI UNIPOLARI**

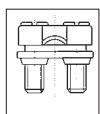
Modular NH thermoplastic bases-Single pole | Bases NH thermoplastique combinables-unipolaires

<b>Tensione</b> 690 V	<b>Voltage</b> 690 V	<b>Tension</b> 690 V
<b>Per fusibili grandezza</b> NH00÷NH3	<b>For fuses (size)</b> NH00÷NH3	<b>Pour fusibles (taille)</b> NH00÷NH3
<b>Norme riferimento</b> IEC - DIN EN - HRN EN 60269 DIN VDE 0636	<b>Standards</b> IEC - DIN EN - HRN EN 60269 DIN VDE 0636	<b>Normes</b> IEC - DIN EN - HRN EN 60269 DIN VDE 0636
<b>Classe di isolamento</b> C - VDE 0110	<b>Insulating class</b> C - VDE 0110	<b>Classe d'isolement</b> C - VDE 0110

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<b>Grandezza</b> Size Taille	<b>Codice</b> Code Code	<b>Contatti</b> Contacts Contacts	<b>A/V</b> A/V A/V	<b>Peso</b> Weight Poids
NH00	NH00BN105	M8+M8	160 A/690 V	126
NH1	NH1BN105	M10+M10	250 A/690 V	340
NH2	NH2BN105	M10+M10	400 A/690 V	410
NH3	NH3BN105	M12+M12	630 A/690 V	637
<b>Contatto neutro   Earth clamp   Contact neutre</b>				
NH00	NH00TN101	M8+M8	160 A/690 V	128
NH1	NH1TN101	M10+M10	250 A/690 V	320
NH2	NH2TN101	M10+M10	400 A/690 V	387

**Contatti | Contacts | Contacts**

contatto a richiesta su tutte le basi:

2xM6 - cod. NH00B000

2xM6 contact available upon request on any bases:

NH00B000

contact sur demande sur toutes les bases:

2xM6 - NH00B000

**news  
novità****ACCESSORI**

Accessories | Accessoires

<b>Per fusibili grandezza</b> NH00÷NH3	<b>For fuses (size)</b> NH00÷NH3	<b>Pour fusibles (taille)</b> NH00÷NH3
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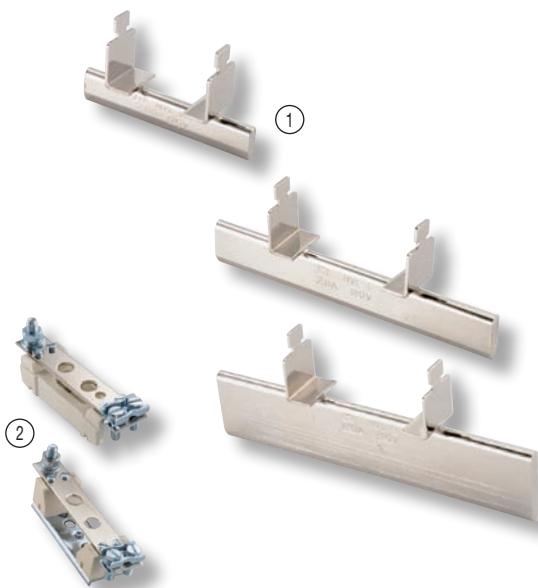


<b>Grandezza</b> Size Taille	<b>Codice</b> Code Code	<b>Peso g.</b> Weight Poids g.	<b>Foto</b> Photo Photo	
<b>Protezione isolante   Insulating sleeves   Protection isolante (1)</b>				
NH00	NH9PN000	8	1	1
NH1	NH9PN001	10	1	1
NH2	NH9PN002	47	1	1
NH3	NH9PN003	58	1	1
<b>Separatori   Partition wall   Séparateurs</b>				
NH00	NH9SN000	18	2	1
NH1	NH9SN001	25	2	1
NH2	NH9SN002	35	2	1
NH3	NH9SN003	60	2	1
<b>Coperchio di protezione trasparente   Transparent protection cover   Capot de protection transparent</b>				
NH00	NH9CN000	8	3	1
<b>Adattatore guida DIN   Quick fixing device for DIN RAIL   Adaptateur rail DIN</b>				
NH00	NH9DN000	2	-	3
<b>Kit unione tripolare   Assembling kit for three polar   Kit d'union tripolaire</b>				
NH1÷NH3	NH9UN001	33	4	1



## SERIE NH

NH series | Série NH

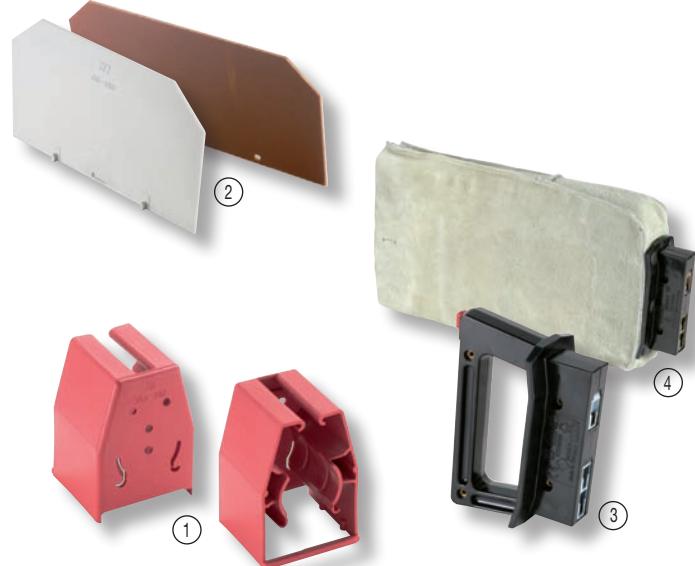


**ACCESSORI**  
Accessories | Accessoires

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Grandezza Size Taille	Corrente Current Courant	Codice Code Code	Peso g. Weight Poids g.	
<b>Trenner (1)   Trenner   Trenner</b>				
NH00	100 A	NH9C000	82	5/60
NH0	160 A	NH9C001	115	5/40
NH1	250 A	NH9C002	137	5/40
NH2	400 A	NH9C003	208	5/40
NH3	630 A	NH9C004	294	5/40
<b>Contatto neutro (2)   Earth clamp   Contact neutre</b>				
NH00 ceramica	160 A	NH00T101	224	3/120
NH00 metallica	160 A	NH00T102	224	3/120
NH1	250 A	NH1T101	590	3/42
NH2	400 A	NH2T101	920	3/30
NH3	630 A	NH3T101	920	3/24

pronta  
in stock  
en stock

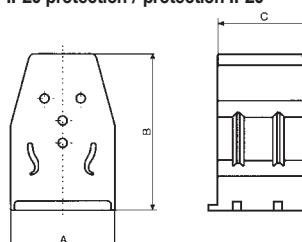


**ACCESSORI**  
Accessories | Accessoires

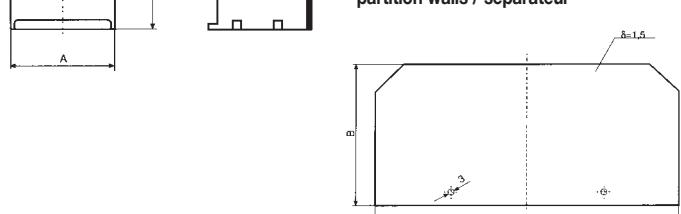
Grandezza Size Taille	Codice Code Code	A A A	B B B	C C C	Peso g. Weight Poids g.	
<b>Protezione IP20 (1)   IP20 protections   Protections IP20</b>						
NH00	NH9P000	32	68	41	15	1
NH1	NH9P001	40	52	33	13	1
NH2	NH9P002	44	63	40	19	1
NH3	NH9P003	44	67	40	19	1
<b>Separatori (2)   Partition walls   Séparateurs IP20</b>						
NH00	NH9S011	125	83	-	50	20/100
NH0	NH9S010	175	82	-	50	20/100
NH1	NH9S001	210	100	-	50	20/100
NH2	NH9S002	240	110	-	50	20/100
NH3	NH9S003	250	110	-	50	20/100
<b>Maniglie (3)   Handles   Poignées</b>						
NH00 ÷ NH3	NH9M001				276	1
<b>Maniglie con quanto (4)   Handles &amp; gloves   Poignées avec gant</b>						
NH00 ÷ NH3	NH9M002				420	1

**Dimensioni | Dimensions | Dimensions**

**Protezione IP20 /  
IP20 protection / protection IP20**



**Separatore /  
partition walls / séparateur**

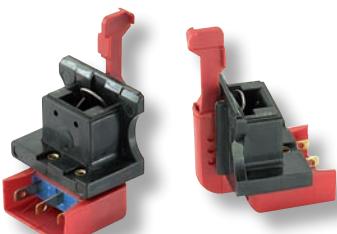


pronta  
in stock  
en stock

protezioni e separatori IP20: solo per basi ETI  
IP20 protections and partition walls: only for ETI bases  
protections IP20 et séparateurs: seulement pour bases ETI

**SERIE NH**

NH series | Série NH


**MICROCONTATTO DI MONITORAGGIO**  
 Monitoring microcontact | Microcontact de monitorat

**Da utilizzare su tutti i fusibili**  
 ETI NH000 ÷ NH3

**To be used with all fuses**  
 ETI NH000 ÷ NH3

**A utiliser sur tous les fusibles**  
 ETI NH000 ÷ NH3

**STRIKER E PORTASTRIKER**

Strikers &amp; strikerholders | Striker et porte-striker

Gli striker non sono fusibili, devono quindi essere accoppiati ad un fusibile NH, segnalando l'avvenuta fusione. Necessitano di un collegamento parallelo e di una loro base. Sono utilizzabili in tutte le applicazioni e con tutti i tipi di fusibili NH.

Strikers are not fuses, therefore they must be coupled with a NH fuselink indicating when the blowing is accomplished. They need an in-line contact and a base. They may be used in all applications, with all types of NH fuses.

Les strikers ne sont pas de fusibles, ils doivent donc être assemblés avec un fusible NH, pour lui signaler la fusion produite. Ils ont besoin d'une liaison parallèle et d'une de leur base. On peut les utiliser pour toutes les applications et avec tous les types de fusibles NH.



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**Codice**  
 Code  
 Code

NH9S019

**Peso g.**  
 Weight  
 Poids g.

11,5

**Tensione**  
 Voltage  
 Tension

**Striker | Striker | striker**

660 V>9 V	2,5	2	NH9L102
690 V>2 V	7	0,3	NH9L101
690 V	2,5	2	NH9L100

**Corrente**  
 Current  
 Courant

 Resistance  
 Résistance

**Codice**  
 Code  
 Code

**Tensione**  
 Voltage  
 Tension

**Porta striker | Strikerholder | Porte-striker**

690 V	volante/flyer/volant	NH9L000
690 V	a base/on base/à base	NH9L001

**Descrizione**  
 Description  
 Description

**Codice**  
 Code  
 Code

**Elegard** Il sistema di monitoraggio di fusione dei fusibili ELEGARD può essere usato con ogni tipo di fusibile HRC standard non isolato 00-4. Uno striker intercambiabile è collegato elettricamente ai contatti mediante le connessioni del supporto dell'ELEGARD. Il fusibile HRC funge da conduttore e, quando interviene, lo striker libera un pin che aziona il microinterruttore.

**Elegard** The Elegard blown fuse-monitoring can be used onto any standardized HRC fuse-link with live gripping lugs size 00-4. An interchangeable striker unit is electrically connected with the live gripping lugs by spring contacts of the Elegard holder. The HRC fuse-link serves as carrier and when it operates, the Elegard striker releases a pin, operating a micro switch.

**Elegard** Le Système de monitorat de fusion des fusibles Elegard peut être utilisé avec tous les types de fusibles HRC standards non isolés 00-4. Un striker interchangeable est relié électriquement aux contacts au moyen des connexions du support de l'Elegard. Le fusible HRC sert de conducteur et, quand il intervient, le striker libère un pin qui actionne le micro interrupteur.



a richiesta sono fornibili anche per tensioni superiori  
 they can be provided even for higher voltage upon request  
 sur demande nous pouvons les fournir aussi pour des tensions supérieures


 10/340 pz  
 10/340 pcs  
 10/340 pces

 pronta  
 in stock  
 en stock

 10 pz  
 10 pcs  
 10 pces

 pronta  
 in stock  
 en stock



**SERIE NH**

NH series | Série NH


**SEZIONATORI VERTICALI PER TELECOMUNICAZIONI NH00 80V**  
 NH00 vertical fuse-switches for telecom 80V | Sectionneurs verticaux pour télécommunications NH00 80V

<b>Corrente</b> 250 A - 1600 A	<b>Current</b> 250 A - 1600 A	<b>Courant</b> 250 A - 1600 A
<b>Tensione</b> 80 V d.c.	<b>Voltage</b> 80 V d.c.	<b>Tension</b> 80 V d.c.
<b>N° poli</b> 1	<b>N° poles</b> 1	<b>N° pôles</b> 1
<b>Temperatura</b> -40° C +55° C	<b>Temperature</b> -40° C +55° C	<b>Température</b> -40° C +55° C
<b>Codice di omologazione</b> EFEN TPS	<b>Approval code</b> EFEN TPS	<b>Code d'homologation</b> EFEN TPS

pag. 69-85


**FUSIBILI PER TELECOMUNICAZIONI NH00 80V**  
 NH00 fuse-link for telecom 80V | Fusibles pour telecommunications NH00 80V

<b>Tensione</b> 80 V d.c.	<b>Voltage</b> 80 V d.c.	<b>Tension</b> 80 V d.c.
<b>Potere di interruzione</b> 25 kA d.c.	<b>Breaking capacity</b> 25 kA d.c.	<b>Pouvoir de coupe</b> 25 kA d.c.

pag. 69-85



<b>Codice</b> Code Code	<b>Corrente</b> Current Courant	<b>Contatti</b> Contacts Contacts	<b>Fissaggio</b> Mounting Fixation
NZ00BV101/250	250 A	M8+M8	vite/screw/à vis
NZ00BV104/250	250 A	M8	bus-bar
NZ00BV101/600	600 A	M12+M12	vite/screw/à vis
NZ2BV101/1200	1200 A	M16	vite/screw/à vis
NZ2BV101/1600	1600 A	M12+M12	vite/screw/à vis

<b>Corrente nominale d.c.</b> Rated current d.c. Courant nominal d.c.	<b>Codice</b> Code Code	<b>Pot. dissipata</b> Power loss Puiss. dissipée
60 A	NH00G060/80	4,5 W
80 A	NH00G080/80	5,0 W
100 A	NH00G100/80	6,5 W
• 150 A	NH00G150/80	10 W
• 200 A	NH00G200/80	12 W
• 250 A	NH00G250/80	13 W
300 A	NH00G300/80	16 W
400 A	NH00G400/80	19,5 W
500 A	NH00G500/80	26 W
600 A	NH00G600/80	29 W
800 A	NH2G800/80	43 W
1000 A	NH2G1000/80	57 W
1200 A	NH2G1200/80	64 W
1600 A	NH2G1600/80	96 W

**ACCESSORI**  
 Accessories | Accessoires

<b>Codice</b> Code Code	<b>Adatto per</b> Suitable for Indiqué pour	<b>Descrizione</b> Description Description
NZ00AV001	250 A-600 A	set di connessione per operazioni parallele twinning set for parallel operation/jeu de connexion pour opérations parallèles
NZ00AV002/250	250 A	contatto ad uncino/hook contact/contact à crochet
NZ00AV003/TPS	250 A-600 A	micro-interruttore/micro-switch/micro-interrupteur
NZ00AV004/250	250 A	contatto per monitoraggio fusibile (10 pz) contact for fuse monitoring (10 pcs) contact pour le contrôle du fusible (10 pces)

 1 pz  
1 pc  
1 pce

 30 giorni  
30 days  
30 jours

 3 pz  
3 pcs  
3 pces

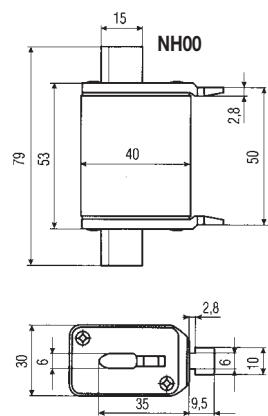
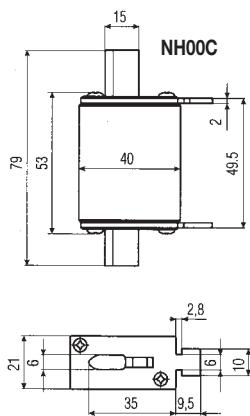
 30 giorni  
30 days  
30 jours

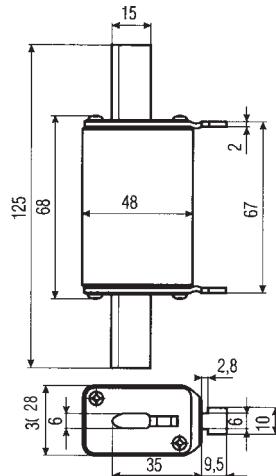
 • a richiesta fornibili con striker  
available with striker upon request  
disponible avec striker sur demande

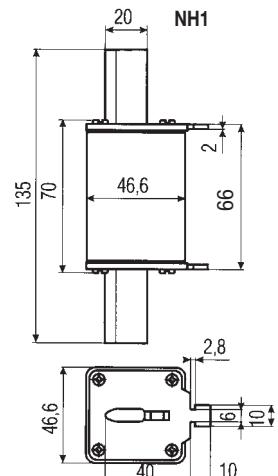
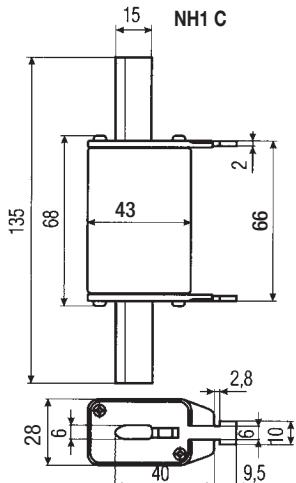
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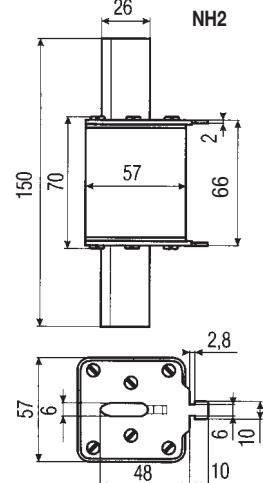
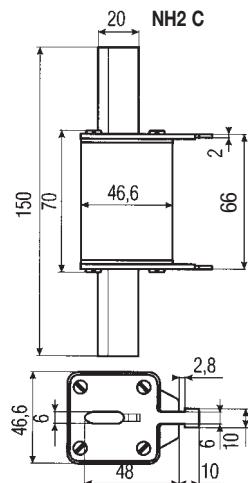
Dimensions | Dimensions

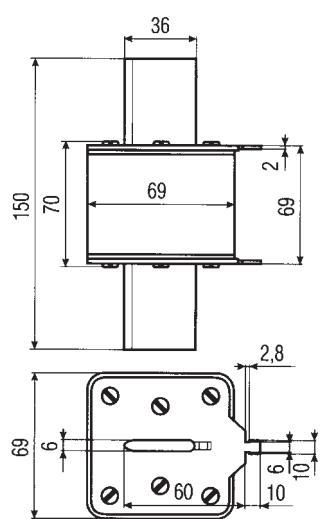
**FUSIBILI NH00 gL-gG 500 V KOMBI CON DOPPIO INDICATORE**

 Kombi NH00 gL-gG 500 V fuses with double indicator  
*Fusibles NH00 gL-gG 500 V kombi avec double indicateur*

**FUSIBILI NH0 gL-gG 500V KOMBI CON DOPPIO INDICATORE**

 Kombi NH0 gL-gG 500 V fuses with double indicator  
*Fusibles NH0 gL-gG 500 V kombi avec double indicateur*

**FUSIBILI NH1 gL-gG 500 V KOMBI CON DOPPIO INDICATORE**

 Kombi NH1 gL-gG 500 V fuses with double indicator  
*Fusibles NH1 gL-gG 500 V kombi avec double indicateur*

**FUSIBILI NH2 gL-gG 500 V KOMBI CON DOPPIO INDICATORE**

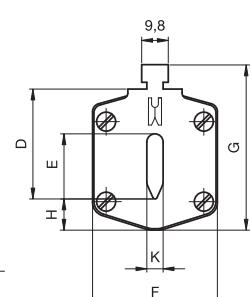
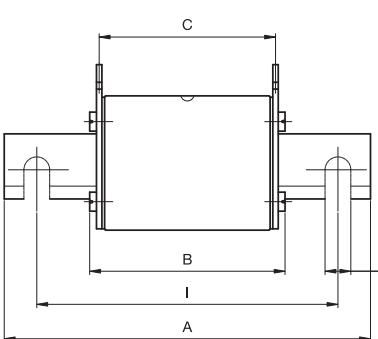
 Kombi NH2 gL-gG 500 V fuses with double indicator  
*Fusibles NH2 gL-gG 500 V kombi avec double indicateur*

**FUSIBILI NH3 gL-gG 500 V KOMBI CON DOPPIO INDICATORE**

 Kombi NH3 gL-gG 500 V fuses with double indicator  
*Fusibles NH3 gL-gG 500 V kombi avec double indicateur*

**FUSIBILI NH4 e NH4a gL - gG 500 V**

 NH4 and NH4a gL - gG 500 V fuses | *Fusibles NH4 et NH4a gL - gG 500 V*
**Dimensioni | Dimensions | Dimensions**

Modello | Model | Modèle

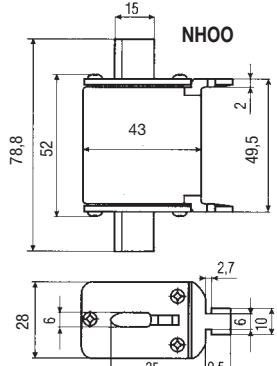
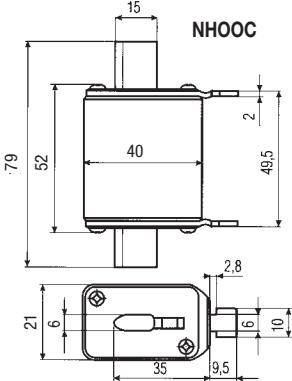
	A	B	C	D	E	F	G	H	I	J	K
NH4	200	75	66	87	50	100	121	24	150	16	8
NH4a	200	99	87	85	50	95	121	27			6

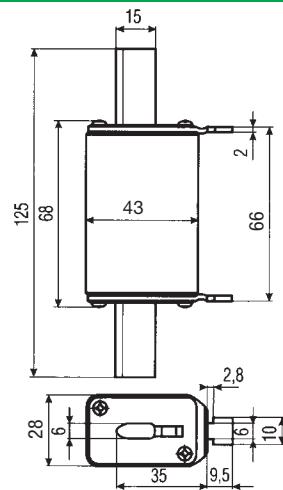


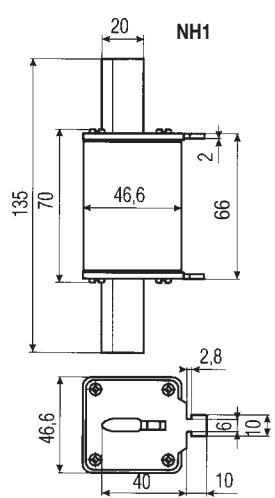
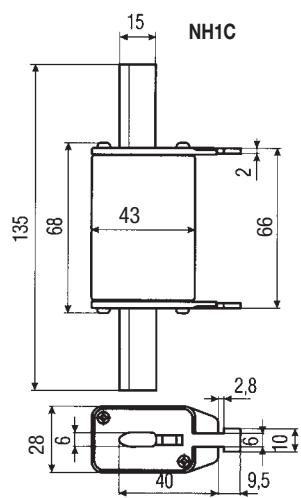
**DIMENSIONI**

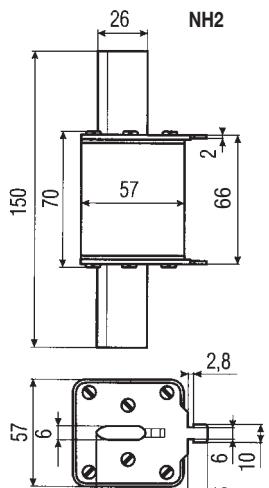
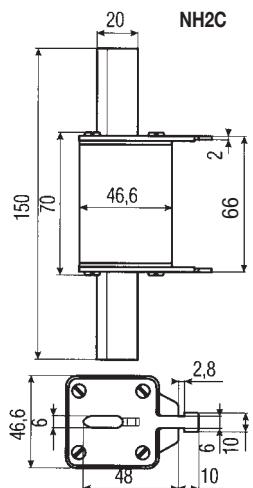
Dimensions | Dimensions

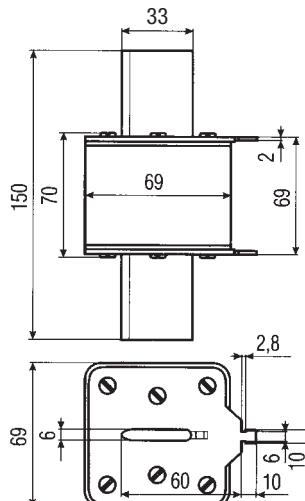
**FUSIBILI NH00 gL-gG 690 V KOMBI CON DOPPIO INDICATORE**

 Kombi NH00 gL-gG 690 V fuses with double indicator  
*Fusibles NH00 gL-gG 690 V kombi avec double indicateur*

**FUSIBILI NH0 gL-gG 690 V KOMBI CON DOPPIO INDICATORE**

 Kombi NH0 gL-gG 690 V fuses with double indicator  
*Fusibles NH0 gL-gG 690 V kombi avec double indicateur*

**FUSIBILI NH1 gL-gG 690 V KOMBI CON DOPPIO INDICATORE**

 Kombi NH1 gL-gG 690 V fuses with double indicator  
*Fusibles NH1 gL-gG 690 V kombi avec double indicateur*

**FUSIBILI NH2 gL-gG 690 V KOMBI CON DOPPIO INDICATORE**

 Kombi NH2 gL-gG 690 V fuses with double indicator  
*Fusibles NH2 gL-gG 690 V kombi avec double indicateur*

**FUSIBILI NH3 gL-gG 690 V KOMBI CON DOPPIO INDICATORE**

 Kombi NH3 gL-gG 690 V fuses with double indicator  
*Fusibles NH3 gL-gG 690 V kombi avec double indicateur*


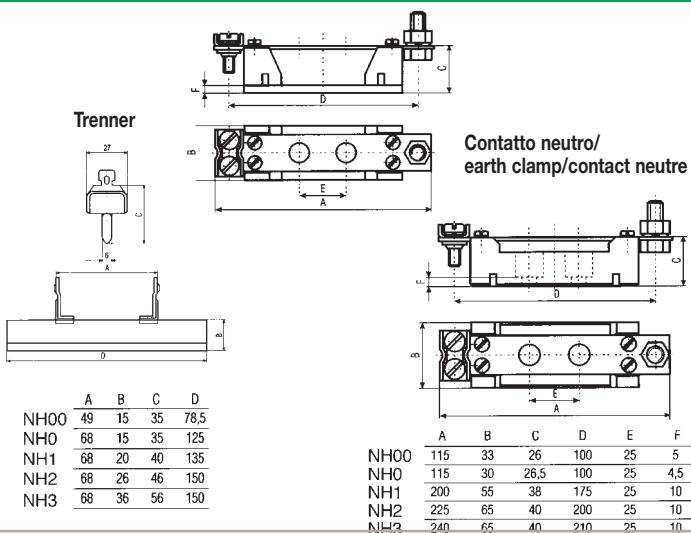


**DIMENSIONI**

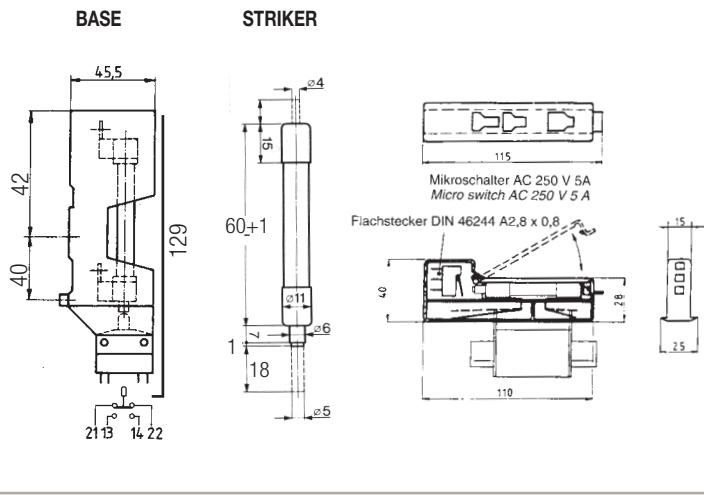
Dimensions | Dimensions

**ACCESSORI**

Accessories | Accessoires

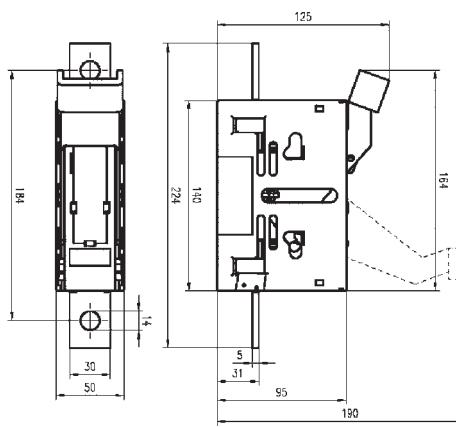

**STRIKER E PORTASTRIKER**

Striker and strikerholder | Striker et porte-striker


**SEZIONATORI PER TELECOMUNICAZIONI**

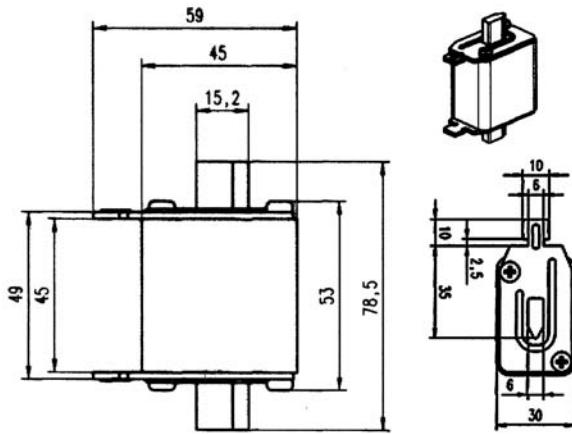
Fuse switches for telecom | Sectionneur pour télécommunications

NZ00BV101/600

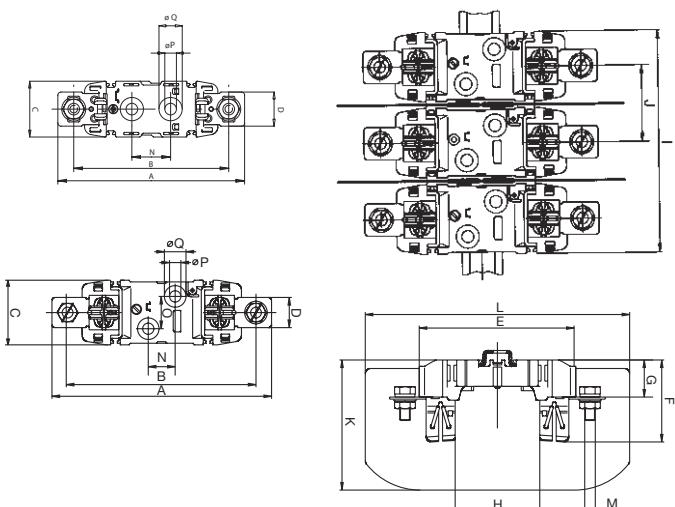

**FUSIBILI PER TELECOMUNICAZIONI**

Fuse link for telecom | Fusibles pour télécommunications

NH00GXXX/80


**BASE NH TERMOPLASTICA**

NH thermoplastic base | Base NH thermoplastique



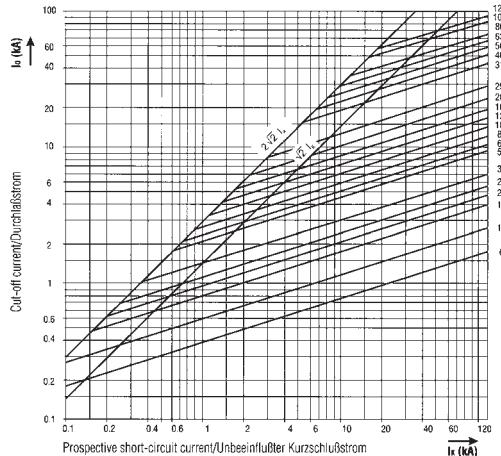
## grandeza - size

	NH-00	NH-0	NH-1	NH-2	NH-3
A	120	170	200	225	240
B	100	150	175	200	210
C	37	47	60	60	60
D	20	24	28	32	38
E	86	122	148	148	148
F	58	63	77,5	88	97
G	23	29	35	35	35
H	56,5	74	80	80	80
I	114	144	192	192	224
J	38,5	48,5	66	66	82
K	84,5	91,5	123	123	143
L	146	185	250	250	270
M	M8	M8	M10	M12	M12
N	25	25	25	25	25
O	0	0	30	30	30
P	15	15	10,5	10,5	10,5
Q	7,5	7,5	20,5	20,5	20,5

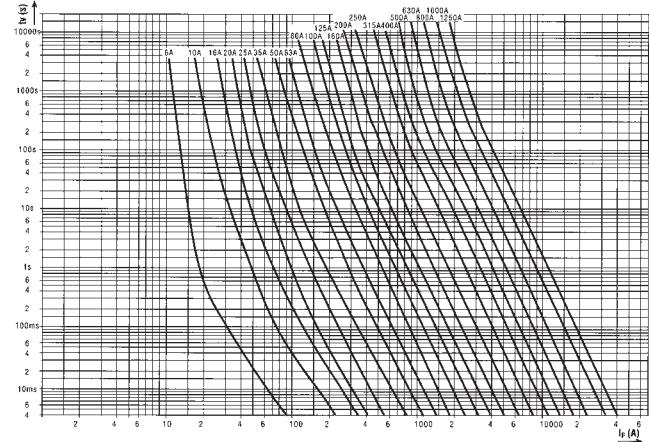
## CARATTERISTICHE DI FUSIONE

NH fuses time current characteristics | Caractéristiques de fusion fusibles NH

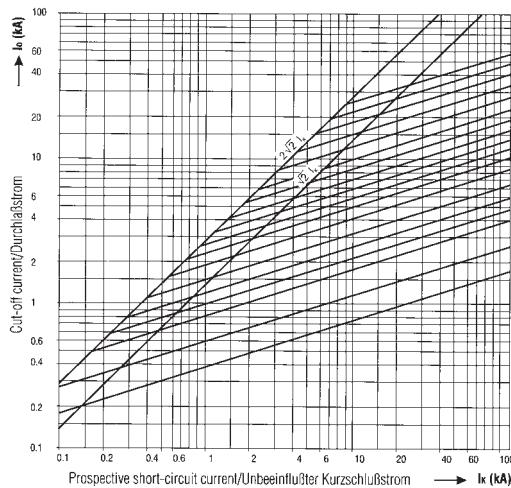
**DIAGRAMMA DI INTERVENTO DEI FUSIBILI gL - gG 500 V**  
Diagram of Cut-Off current of HRC gL - gG fuse links 500 V  
Diagramme d'intervention des fusibles gL - gG 500 V



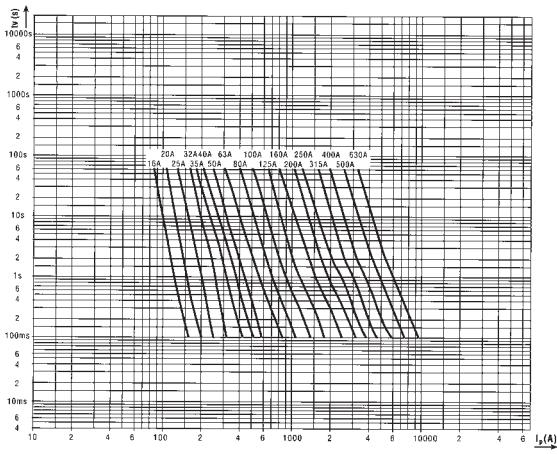
**CURVE TEMPO/CORRENTE DEI FUSIBILI gL - gG 500 V - 660/690 V - 1000 V**  
Time/current characteristics of HRC gL - gG fuse links 500V - 660/690 V - 1000 V  
Curbes temps/courant des fusibles gL - gG 500 V - 660/690 V - 1000 V



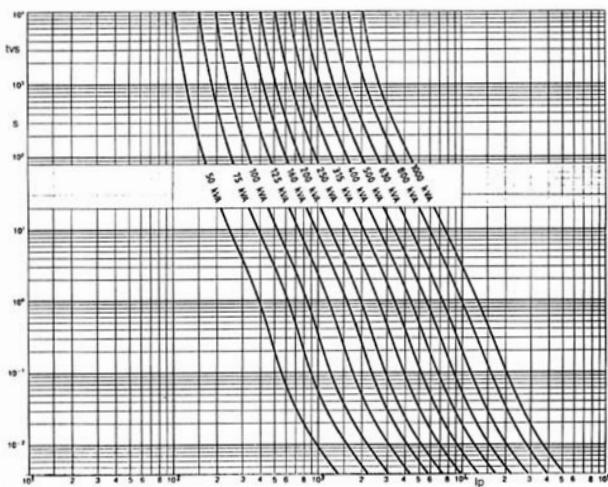
**DIAGRAMMA DI INTERVENTO DEI FUSIBILI gL - gG 660/690 V**  
Diagram of Cut-Off current of HRC gL - gG fuse links 660/690 V  
Diagramme d'intervention des fusibles gL - gG 660/690 V



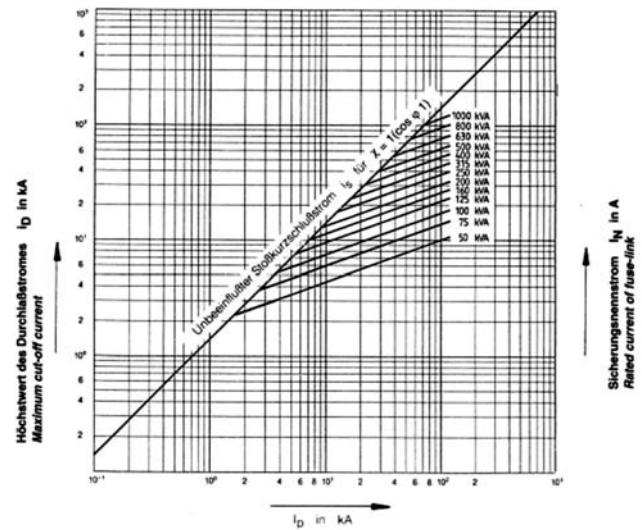
**CURVE TEMPO/CORRENTE DEI FUSIBILI aM 660 V**  
Time/current characteristics of HRC aM fuse links 660 V  
Curbes temps/courant des fusibles aM 660 V



**CURVE TEMPO/CORRENTE**  
Time/current characteristic | Curbes temps/courant



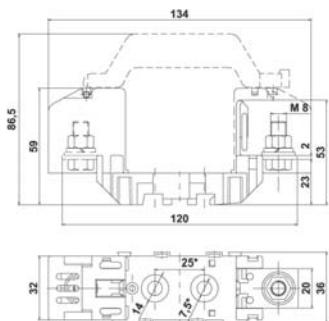
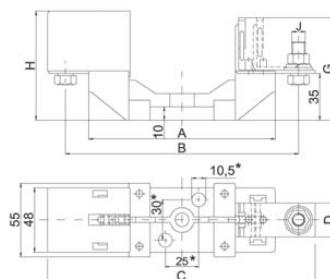
**CARATTERISTICHE DI FUSIONE**  
Cut-off characteristics | Caractéristiques de fusion



**DIMENSIONI**

Dimensions | Dimensions

**BASI NH TERMOPLASTICHE COMBINABILI**  
 Modular NH thermoplastic base | Base NH thermoplastique

**NH00BN105**

**NH1BN105 - NH2BN105 - NH3BN105**


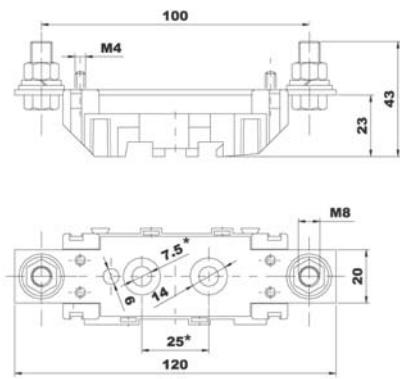
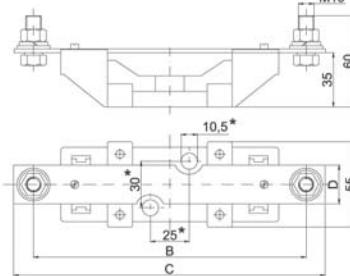
dimensions are in mm

Type	A	B	C	D	E	F	G	H	I	J
NH1BN105	140	175	200	25	-	-	76	82	-	M10
NH2BN105	154	200	230	30	-	-	83	87	-	M10
NH3BN105	154	210	250	30	-	-	91	95	-	M12

**ACCESSORI PER BASE NH TERMOPLASTICA COMBINABILE**

Accessories for modular NH thermoplastic base | Accessoires pour base NH thermoplastique

**CONTATTO NEUTRO**  
 Earth clamp

**NH00TN101**

**NH1TN101 - NH2TN101**


	NH1TN101	NH2TN101
B	175,6	200
C	200	230
D	25	30