



BASI PORTAFUSIBILI NH

Caratteristiche generali:

- Tipo prodotto: basi portafusibili per fusibili a coltello serie NH;
- Tensione nominale: 690V AC / 700V DC;
- Famiglie: unipolari e tripolare;
- Versioni: per fissaggio a vite (NHD), per fissaggio su guida DIN (NHU), con microinterruttore (NHU/MS);
- Dimensioni: NH-00, NH-0, NH-1, NH-2, NH-3;
- Conformi alle norme: CEI 32-1, CEI 32-4, IEC 60269-1, IEC 60269-2, DIN 43620;
- Corpo in materiale plastico (PA + 25% fibre vetro / Grado di autoestinguenza: UL94-V0);
- Contatti in rame argentato;
- Materiale bulloneria: acciaio qualità 8.8;
- Corrente nominale: fino a 630A;
- Resistenza alla corrente di corto circuito di picco: 48kA;

BLADE TYPE NH FUSE BASES

General characteristics:

- *Product type: fuse bases for blade type NH fuses;*
- *Rated voltage: 690V AC / 700V DC;*
- *Groups: one-pole and three-poles;*
- *Versions: screw fixing type (NHD), fixing on DIN rail (NHU), with microswitch (NHU/MS);*
- *Dimensions: NH-00, NH-0, NH-1, NH-2, NH-3;*
- *Conform to: CEI 32-1, CEI 32-4, IEC 60269-1, IEC 60269-2, DIN 43620;*
- *Thermoplastic material body (poliammide + 25% fiber glass / Sel extinguishing degree: UL94-V0);*
- *Silver plated copper contacts;*
- *Screws / nuts material: steel quality 8.8;*
- *Rated current: up to 630A;*
- *Short-circuit peak current resistance: 48kA;*

Foto dei prodotti



Products images

Pagine totali del documento: 9

Document total pages: 9

Ultimo aggiornamento: 28 novembre 2024

Last updated: 28th November 2024



Codici e caratteristiche principali:

Codes and basic characteristics:

PORTAFUSIBILI NH - GRANDEZZA 00

NH FUSE BASES - SIZE 00

PORTAFUSIBILI UNIPOLARI / SINGLE POLE FUSE BASES

grandez. size	Codice code	tipo type	fissaggio fixing	In (A)	Vn (V)	conf pack
00	2541005	Standard	a vite by screw	160	690	3
	2561005	Con protezioni With protection	a vite by screw	160	690	3
	2502010	Standard	a vite o su guida DIN by screw or on DIN rail	160	690	3
	2572010	Con protezioni With protection	a vite o su guida DIN by screw or on DIN rail	160	690	3

PORTAFUSIBILI TRIPOLARI / THREE POLES FUSE BASES

grandez. size	Codice code	versione model	tipo type	fissaggio fixing	In (A)	Vn (V)	conf pack
00	2503210	Standard	Bullone / Bullone Bolt / Bolt	a vite o su guida DIN by screw or on DIN rail	160	690	1
	2503211	Standard	Bullone / Brida Bolt / Clamp	a vite o su guida DIN by screw or on DIN rail	160	690	1
	2503212	Standard	Brida / Brida Clamp / Clamp	a vite o su guida DIN by screw or on DIN rail	160	690	1
	2573310	Con protezioni With protection	Bullone / Bullone Bolt / Bolt	a vite o su guida DIN by screw or on DIN rail	160	690	1
	2573311	Con protezioni With protection	Bullone / Brida Bolt / Clamp	a vite o su guida DIN by screw or on DIN rail	160	690	1
	2573312	Con protezioni With protection	Brida / Brida Clamp / Clamp	a vite o su guida DIN by screw or on DIN rail	160	690	1

Potenza dissipabile massima: 12W per polo

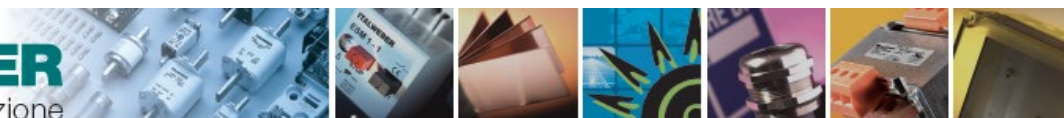
Max power dissipation: 12W per pole

Connessioni: terminali M8;

Connections: M8 terminals;

Forza di serraggio massima: 10Nm;

Max tightening torque: 10Nm;



Codici e caratteristiche principali:

Codes and basic characteristics:

PORTAFUSIBILI NH - GRANDEZZA 0

NH FUSE BASES - SIZE 0

PORTAFUSIBILI UNIPOLARI / SINGLE POLE FUSE BASES						
grandez. size	Codice code	tipo type	fissaggio fixing	In (A)	Vn (V)	conf pack
0	2541010	Standard	a vite by screw	160	690	3
	2561010	Con protezioni With protection	a vite by screw	160	690	3
	2540010	Standard	a vite o su guida DIN by screw or on DIN rail	160	690	3
	2570010	Con protezioni With protection	a vite o su guida DIN by screw or on DIN rail	160	690	3
	2550010	Con micro With microswitch	a vite o su guida DIN by screw or on DIN rail	160	690	3

PORTAFUSIBILI TRIPOLARI / THREE POLES FUSE BASES						
grandez. size	Codice code	tipo type	fissaggio fixing	In (A)	Vn (V)	conf pack
0	2543010	Standard	a vite by screw	160	690	1
	2563010	Con protezioni With protection	a vite by screw	160	690	1
	2503000	Standard	a vite o su guida DIN by screw or on DIN rail	160	690	1
	2573000	Con protezioni With protection	a vite o su guida DIN by screw or on DIN rail	160	690	1

Potenza dissipabile massima: 25W per polo

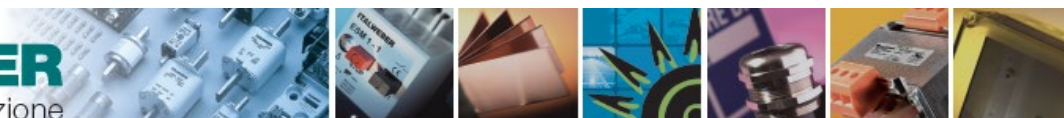
Max power dissipation: 25W per pole

Connessioni: terminali M8;

Connections: M8 terminals;

Forza di serraggio massima: 10Nm;

Max tightening torque: 10Nm;



Codici e caratteristiche principali:

Codes and basic characteristics:

PORTAFUSIBILI NH - GRANDEZZA 1

NH FUSE BASES - SIZE 1

PORTAFUSIBILI UNIPOLARI / SINGLE POLE FUSE BASES

grandez. size	Codice code	tipo type	fissaggio fixing	In (A)	Vn (V)	conf pack
1	2541110	Standard	a vite by screw	250	690	3
	2561110	Con protezioni With protection	a vite by screw	250	690	3
	2540110	Standard	a vite o su guida DIN by screw or on DIN rail	250	690	3
	2570110	Con protezioni With protection	a vite o su guida DIN by screw or on DIN rail	250	690	3
	2550110	Con micro With microswitch	a vite o su guida DIN by screw or on DIN rail	250	690	1

PORTAFUSIBILI TRIPOLARI / THREE POLES FUSE BASES

grandez. size	Codice code	tipo type	fissaggio fixing	In (A)	Vn (V)	conf pack
1	2543011	Standard	a vite by screw	250	690	1
	2563011	Con protezioni With protection	a vite by screw	250	690	1
	2503011	Standard	a vite o su guida DIN by screw or on DIN rail	250	690	1
	2573011	Con protezioni With protection	a vite o su guida DIN by screw or on DIN rail	250	690	1

Potenza dissipabile massima: 32W per polo

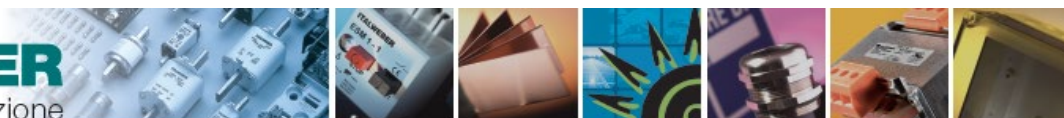
Max power dissipation: 32W per pole

Connessioni: terminali M10;

Connections: M10 terminals;

Forza di serraggio massima: 32Nm;

Max tightening torque: 32Nm;



Codici e caratteristiche principali:

Codes and basic characteristics:

PORTAFUSIBILI NH - GRANDEZZA 2

NH FUSE BASES - SIZE 2

PORTAFUSIBILI UNIPOLARI / SINGLE POLE FUSE BASES						
grandez. size	Codice code	tipo type	fissaggio fixing	In (A)	Vn (V)	conf pack
2	2541210	Standard	a vite by screw	400	690	3
	2561210	Con protezioni With protection	a vite by screw	400	690	3
	2540210	Standard	a vite o su guida DIN by screw or on DIN rail	400	690	3
	2570210	Con protezioni With protection	a vite o su guida DIN by screw or on DIN rail	400	690	3
	2550210	Con micro With microswitch	a vite o su guida DIN by screw or on DIN rail	400	690	1

PORTAFUSIBILI TRIPOLARI / THREE POLES FUSE BASES						
grandez. size	Codice code	tipo type	fissaggio fixing	In (A)	Vn (V)	conf pack
2	2543012	Standard	a vite by screw	400	690	1
	2563012	Con protezioni With protection	a vite by screw	400	690	1
	2503012	Standard	a vite o su guida DIN by screw or on DIN rail	400	690	1
	2573012	Con protezioni With protection	a vite o su guida DIN by screw or on DIN rail	400	690	1

Potenza dissipabile massima: 45W per polo

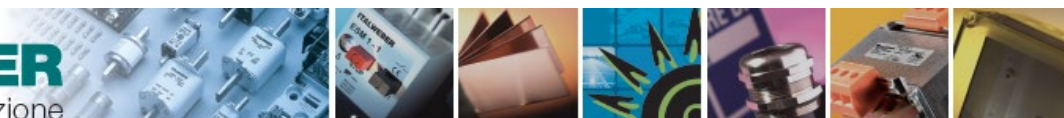
Max power dissipation: 45W per pole

Conessioni: terminali M12;

Connections: M12 terminals;

Forza di serraggio massima: 32Nm;

Max tightening torque: 32Nm;



Codici e caratteristiche principali:

Codes and basic characteristics:

PORTAFUSIBILI NH - GRANDEZZA 3

NH FUSE BASES - SIZE 3

PORTAFUSIBILI UNIPOLARI / SINGLE POLE FUSE BASES

grandez. size	Codice code	tipo type	fissaggio fixing	In (A)	Vn (V)	conf pack
3	2541310	Standard	a vite by screw	630	690	3
	2561310	Con protezioni With protection	a vite by screw	630	690	3
	2540310	Standard	a vite o su guida DIN by screw or on DIN rail	630	690	3
	2570310	Con protezioni With protection	a vite o su guida DIN by screw or on DIN rail	630	690	3
	2550310	Con micro With microswitch	a vite o su guida DIN by screw or on DIN rail	630	690	1

PORTAFUSIBILI TRIPOLARI / THREE POLES FUSE BASES

grandez. size	Codice code	tipo type	fissaggio fixing	In (A)	Vn (V)	conf pack
3	2543013	Standard	a vite by screw	630	690	1
	2563013	Con protezioni With protection	a vite by screw	630	690	1
	2503013	Standard	a vite o su guida DIN by screw or on DIN rail	630	690	1
	2573013	Con protezioni With protection	a vite o su guida DIN by screw or on DIN rail	630	690	1

Potenza dissipabile massima: 60W per polo

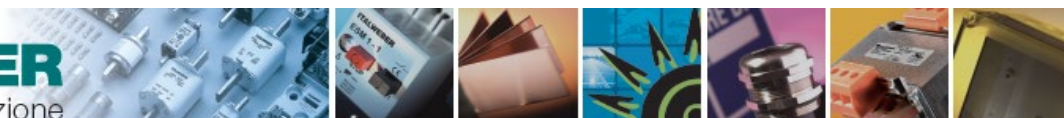
Max power dissipation: 60W per pole

Connessioni: terminali M12;

Connections: M12 terminals;

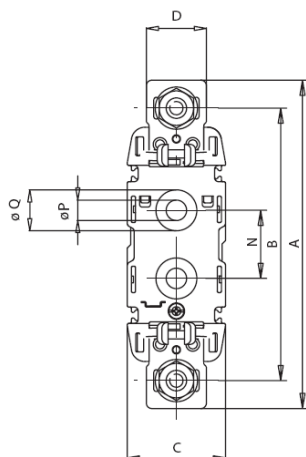
Forza di serraggio massima: 32Nm;

Max tightening torque: 32Nm;

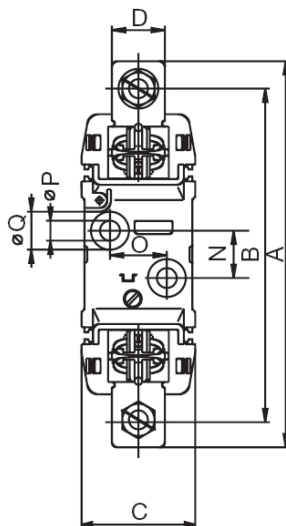


Disegno (dimensioni in mm):
(base 3P NH-00: vedi pag. successiva)

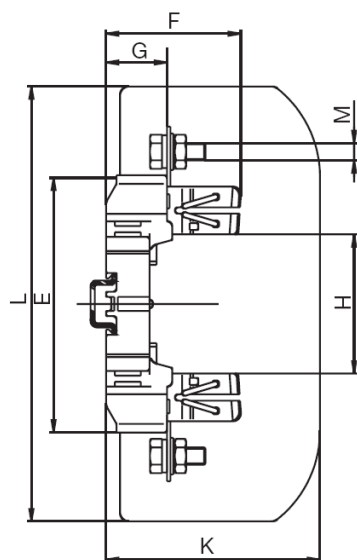
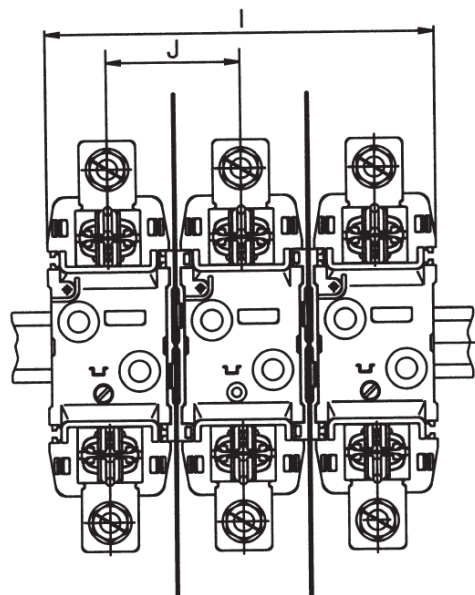
Drawing (dimensions in mm):
(3P NH-00 base: see next page)



grandezza 00-0
size 00-0

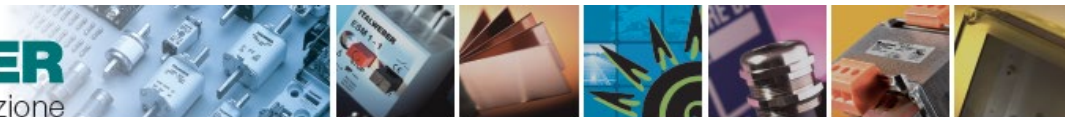


grandezza 1-2-3
size 1-2-3

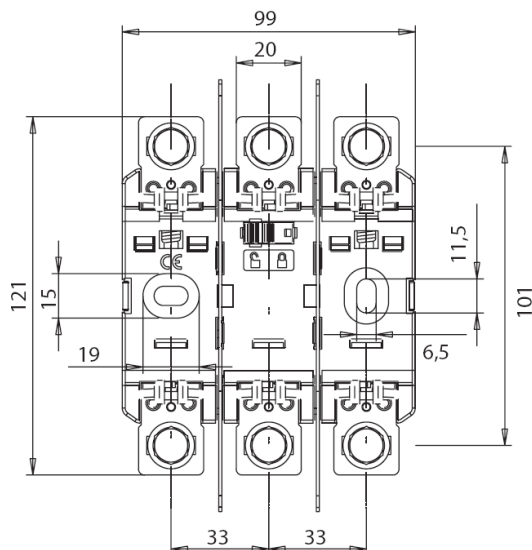


grandezza -size

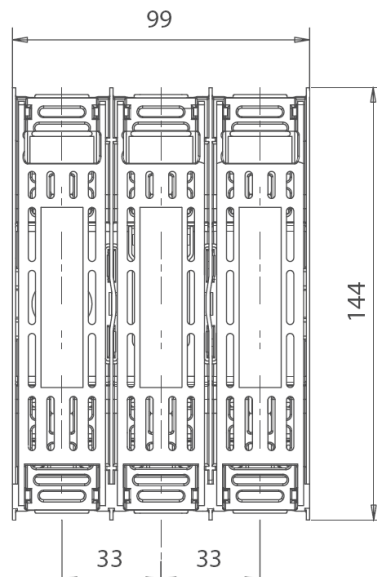
	NH-00	NH-0	NH-1	NH-2	NH-3
A	120	170	200	225	240
B	100	150	175	200	210
C	37	47	60	60	60
D	20	24	28	32	38
E	86	122	148	148	148
F	58	63	77,5	88	97
G	23	29	35	35	35
H	56,5	74	80	80	80
I	114	144	192	192	224
J	38,5	48,5	66	66	82
K	84,5	91,5	123	123	143
L	146	185	250	250	270
M	M8	M8	M10	M12	M12
N	25	25	25	25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



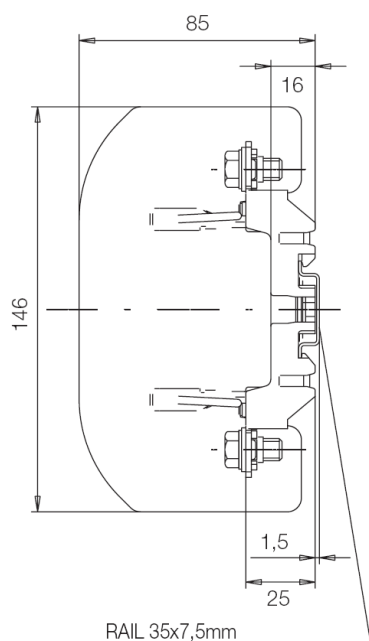
Disegno (dimensioni in mm)
Base tripolare NH-00



Drawing (dimensions in mm)
Three poles NH-00 fuse base

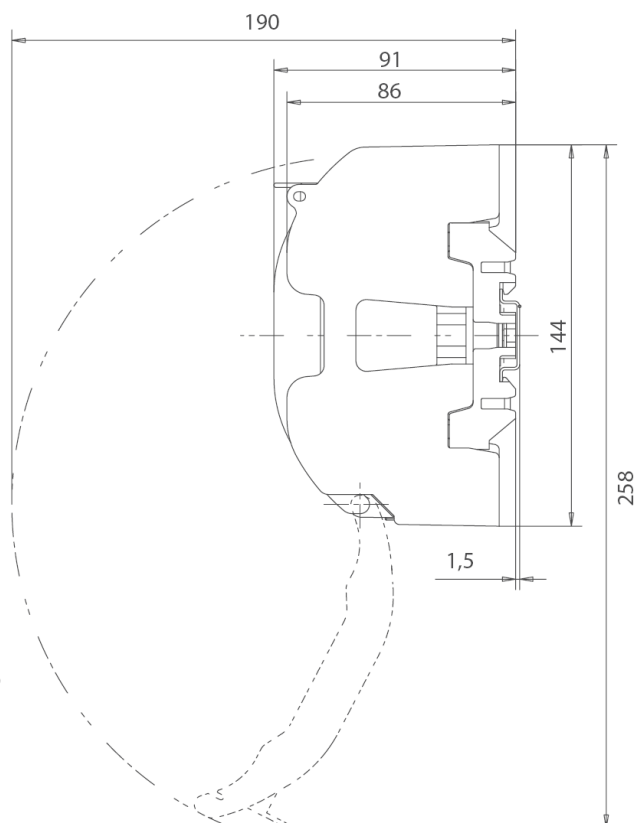


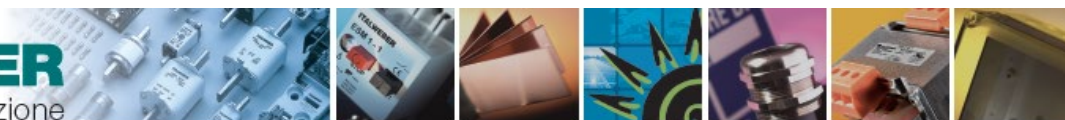
Versione con protezioni
Version with protections



RAIL 35x7,5mm

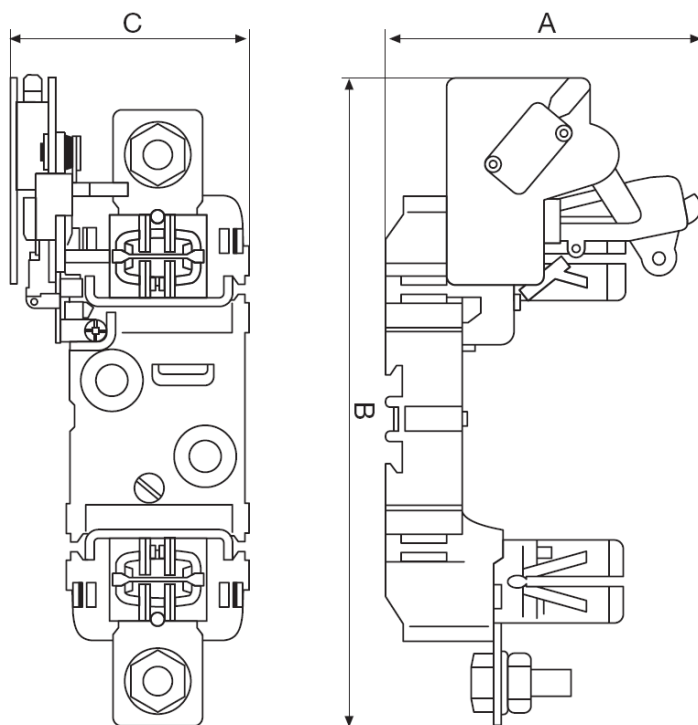
SECONDO LA NORMA EN 50022
ACCORDING TO STANDARD EN 50022





Disegno (dimensioni in mm)
Basi unipolare con micro

Drawing (dimensions in mm)
Single pole fuse base with microswitch



grandezza -size

	NH-0	NH-1	NH-2	NH-3
A	90	98	102	102
B	193	215	227	235
C	65,5	76	76	76

Informazioni utili / Useful information

Frequenza nominale / <i>Rated frequency</i> :	42 ... 62Hz
Temperatura di stoccaggio / <i>Storage temperature</i> :	-40°C ... 90°C
Temperatura operativa / <i>Operating temperature</i> :	-20°C ... 90°C