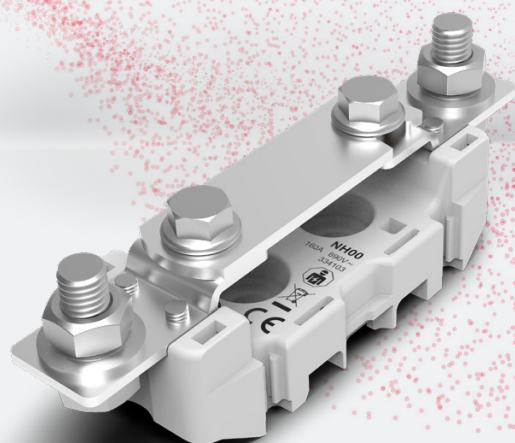


# NH KNIFE-BLADE

FUSE LINKS & FUSE BASES



## NH SN screw-screw 690V

sectionable neutral bases

**SN**

NH00

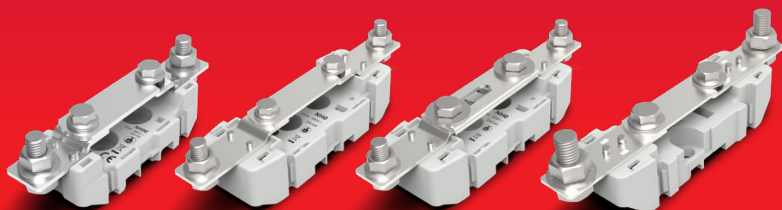
NH0

NH0  
LONGITUDINAL

NH1

NH2

NH3



NH00

NH0

NH0  
LONGITUDINAL

NH1

NH2

NH3

**PROTECTING  
THE WORLD**



#### RATED CURRENT

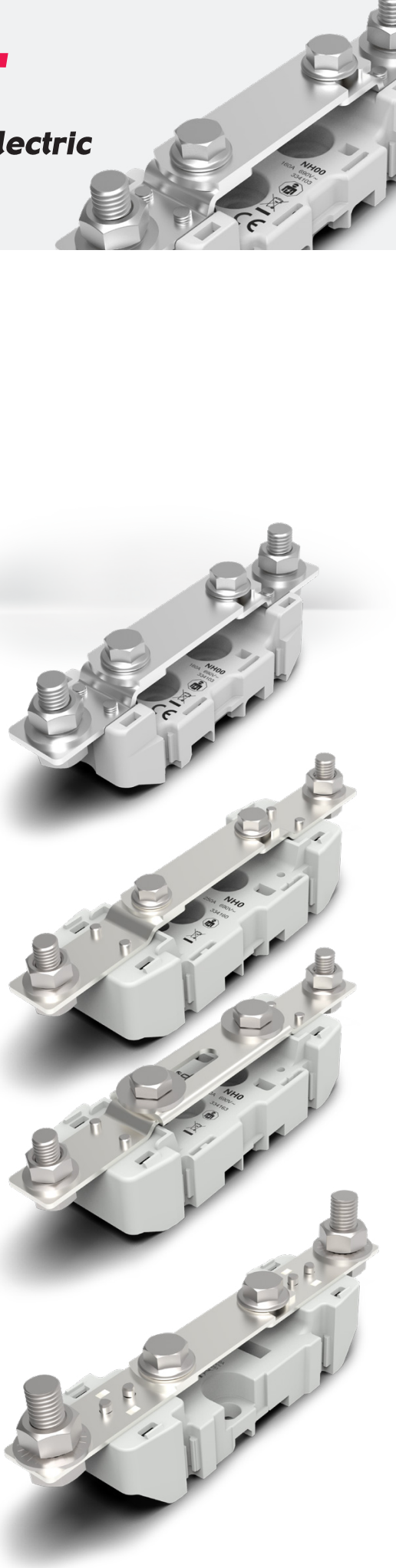
160A NH00  
250A NH0  
630A NH1 | NH2 | NH3

#### RATED VOLTAGE

690V

#### STANDARDS

IEC/EN 60269-1  
IEC/EN 60269-2



## NH Sectionable neutral bases

Neutral bases for mounting with screw fixing.

### Screw-screw connection.

NH00 and NH0 can be mounted in NH ST fuse bases with connection accessories.

Made of self-extinguishable materials and have silver plated copper contacts. Can be mounted in NH ST fuse bases with connection accessories.

All the materials are according to the European Directive RoHS (Restriction of the use of certain hazardous substances in electrical material).



## Range

	In (A)	REFERENCE	PACKING Uni /BOX
NH00	160	334103	3/90
NH0	250	334160	3/30
NH0 LONGITUDINAL	250	334163	3/30
NH1   NH2   NH3	630	334251	3



## Technical data

Rated current	160A 250A 630A	
Rated voltage	690V	
Ambient temperature of service	-20°C ... 70°C	
Storage temperature	-40°C ... 80°C	
Correction of the admissible current in function of the temperature	20° C	1
	30° C	0,95
	40° C	0,90
	50° C	0,80
	60° C	0,70
	70° C	0,60



DO NOT OPERATE UNDER LOAD

## Standards

IEC/EN 60269-1  
IEC/EN 60269-2

## Materials

Contacts	Silver plated copper
Body	Thermoplastic, high resistance to temperature Flammability: (UL94) V0 Glow wire test: (IEC-60695) 960°C

## Application characteristics

Mounting	Screws
Maximum tightening torque on terminals	NH00   NH0 > 10 Nm NH1   NH2   NH3 > 32 Nm
Maximum tightening torque fuse holder fixation with screws	NH00   NH0 > 5 Nm NH1   NH2   NH3 > 12 Nm

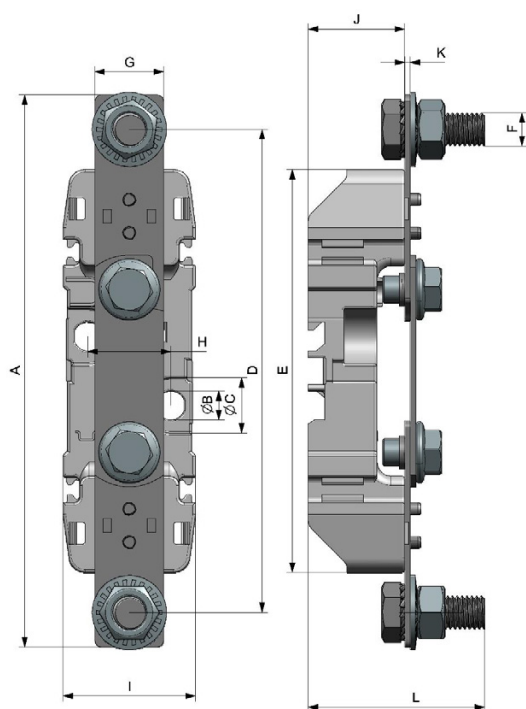
NH00 and NH0 can be mounted in NH ST fuse bases with connection accessories

## Weight

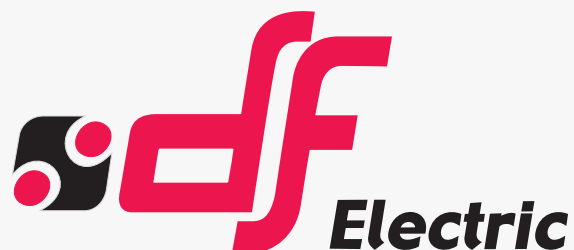
NH00	130gr
NH0	190gr
NH0 longitudinal	200gr
NH1   NH2   NH3	350gr

Weight without packing

## Dimensions



	A	B	C	D	E	F	G	H	I	J	K	L
NH00	120,5	7,5	15	100	86	M8	20	0	37	23	2	43
NH0	170	7,5	15	150	122	M8	20	0	47	29	2	49
NH1   NH2   NH3	200	10,5	20	175	146	M10	25	30	60	35	2	60



# PROTECTING THE WORLD

## HEAD OFFICE AND FACTORY

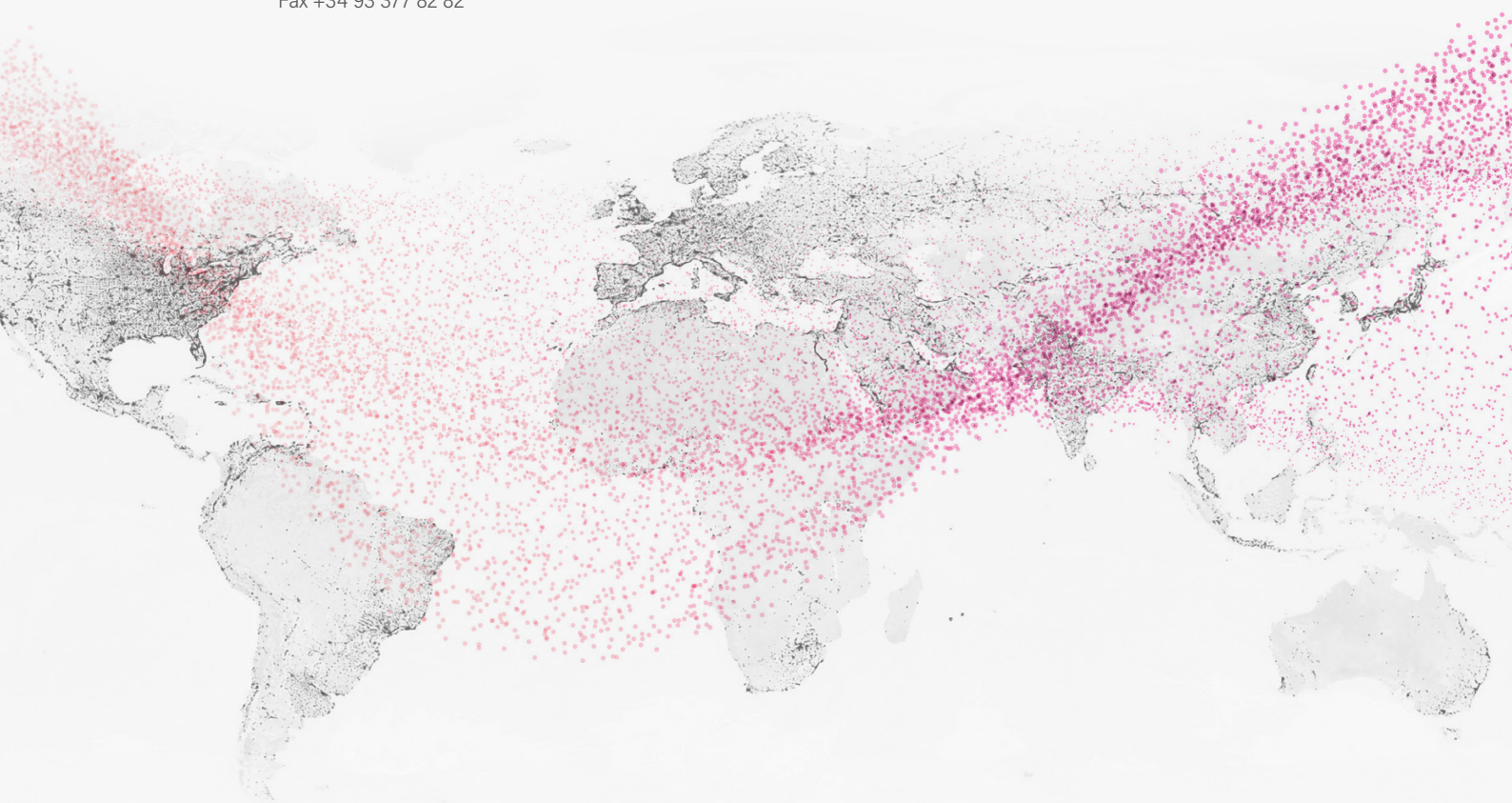
SILICI, 67-69  
08940 CORNELLA DE LLOBREGAT  
BARCELONA · SPAIN  
Tel. +34 93 377 85 85  
Fax +34 93 377 82 82

## INTERNATIONAL SALES

Tel. +34 93 475 08 64  
Fax +34 93 480 07 75  
export@dfelectric.es

## NATIONAL SALES

Tel. 93 475 08 64  
Fax 93 480 07 76  
comercial@dfelectric.es



dfelectric.es



According to the waste of electrical and electronic equipment directive, electrical material should not be part of the usual waste. This symbol alerts users that these products should be recycled according to local environmental waste disposal regulations.



The "electro technical expert" logo marked on the products included in this data sheet indicates that the installation of these products must be carried out by expert personnel with specialized knowledge.



To prevent electrical hazards, carry out the installation without voltage.



**Safety notice**  
Please capture the following QR code and read our safety notice carefully before installing our products.



The data reflected in this technical record are subject to the correct installation of the product in accordance with manufacturer's instructions, relevant installation standards and professional practices, maintained and used in applications for which they were made.

The products described in this document have been designed, developed and tested in accordance with specific standard. They are considered components that are integrated as part of installation, machine or equipment. The correct general operation of the referred product is responsibility of the manufacturer of the installation, machine or equipment.

DF ELECTRIC cannot guarantee the characteristics of an installation, machine or equipment that has been designed by a third party. Once a product has been selected, the user must verify that it is appropriate for its application, through the verifications and/or tests that it deems appropriate.

DF ELECTRIC retains the right to change the dimensions, specifications, materials or design of its products at any time with or without notice.

©2018 DF Electric. All rights reserved