

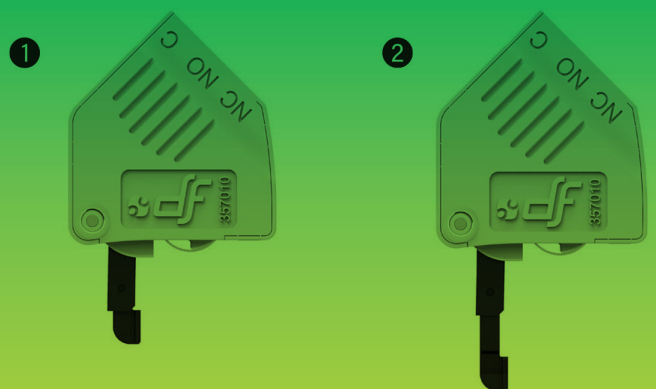
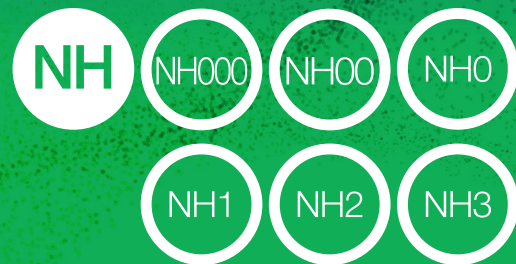
**HORUS**<sup>®</sup>  
PHOTOVOLTAIC  
PROTECTION



# PHOTOVOLTAIC

FUSE LINKS & FUSE HOLDERS FOR PHOTOVOLTAIC APPLICATIONS

## microswitch for NH fuse links



**PROTECTING  
THE WORLD**





RATED VOLTAGE  
250V AC

RATED CURRENT  
5A



## Microswitch for NH fuse links with top indicator

Presence and fusing.

Manual assembly.

Compact design.

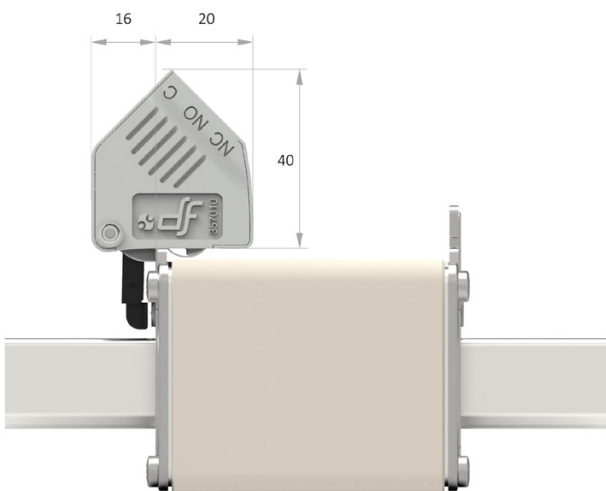
Two positions.

Manufactured with plastic materials with high temperature resistance and self-extinguishable.

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



## Dimensions



Weight 12gr

## Range

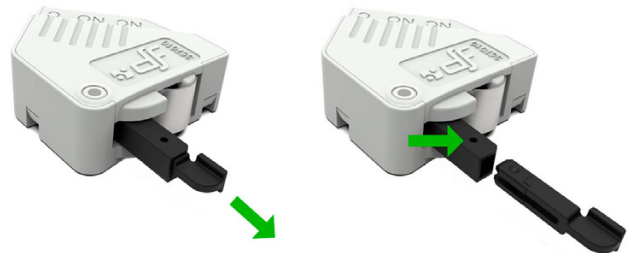
REFERENCE	DESCRIPTION	PACKING Uni /BOX
<b>357010</b>	MICROSWITCH FOR NH FUSELINKS NH000...NH3	1/12



## Technical data

Rated voltage	250V AC	
Rated current	5A	
Use of microswitch in DC (utilization category DC-12)	5A	24V DC
	2A	48V DC
	0.4A	127V DC
	0.2A	240V DC
Impulse withstand voltage between power circuits and microswitch terminals	$U_{imp} > 8$ kV	
Dielectric withstand voltage between power circuits and microswitch terminals	7kV – 1 min. 50Hz	
Storage temperature	-40°C ... 80°C	
Operating temperature	-20°C ... 70°C	
Faston terminals dimensions	2,8 x 0,5mm	

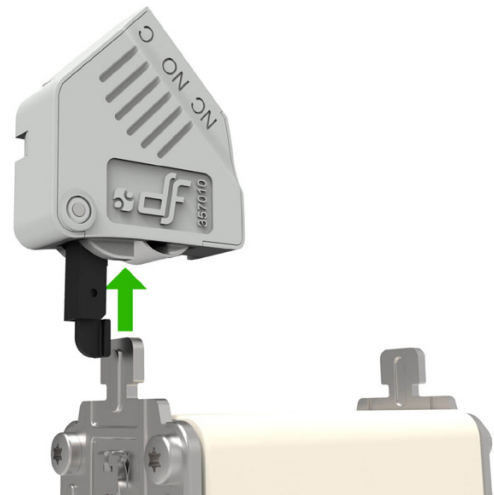
## Change work position



Extract mobile lever

Insert until position 2 (see arrow)

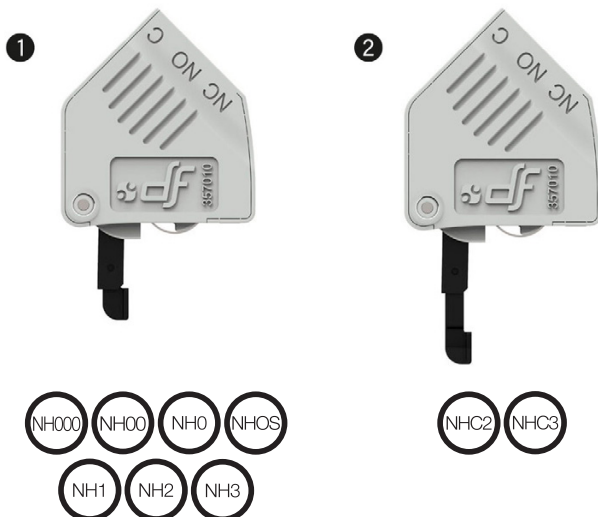
## Microswitch assembly



## Materials

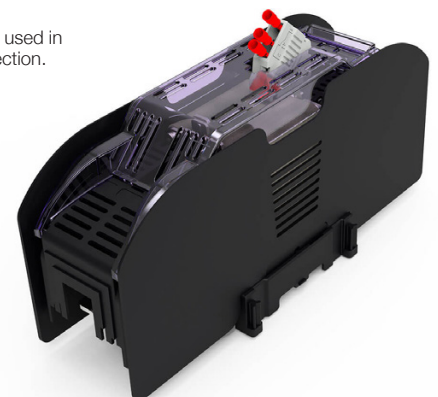
Terminals	Brass
Contacts	Silver
Body	Thermoplastic with high resistance to temperature

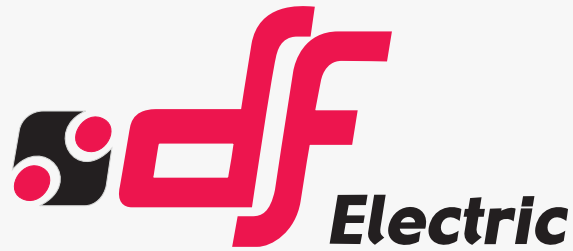
## Positions



## IP20 NH fuseholder with microswitch

The microswitch can also be used in NH fuse links with IP20 protection. Ask for available references.





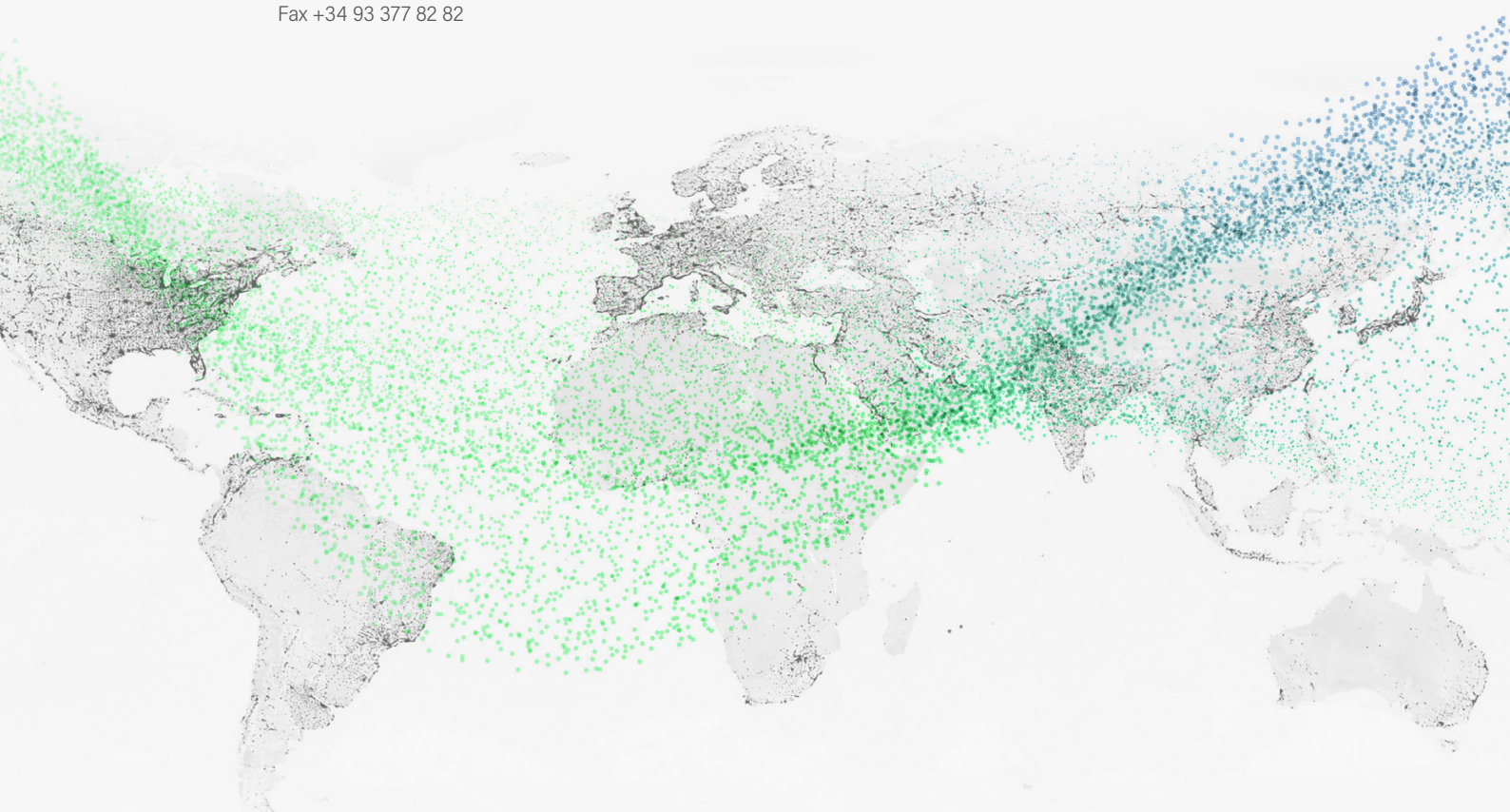
# PROTECTING THE WORLD



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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.

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