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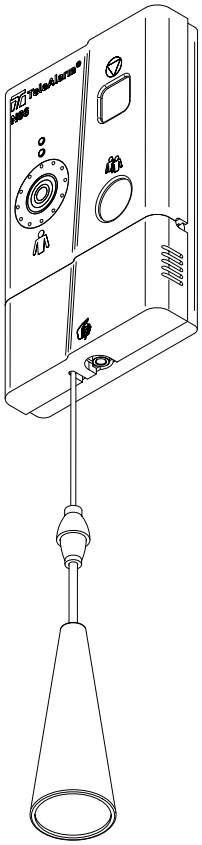
Pull Cord Set for N86

T.200.001.589

This package contains all the necessary parts to add to an N86 transmitter the possibility to trigger an alarm using a pull cord.

This kit cannot be installed in a N46 transmitter.

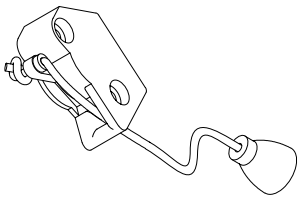


The package contains the following items:

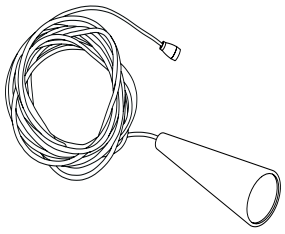
2x Press-fit nuts M3

2x Screws M3

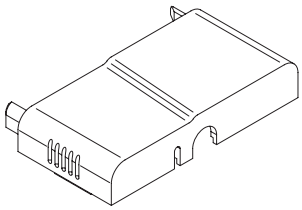
1x Wire 60 mm
1x Wire 40 mm



Pull switch with break-away part



1x 2m cord with break-away part and cone

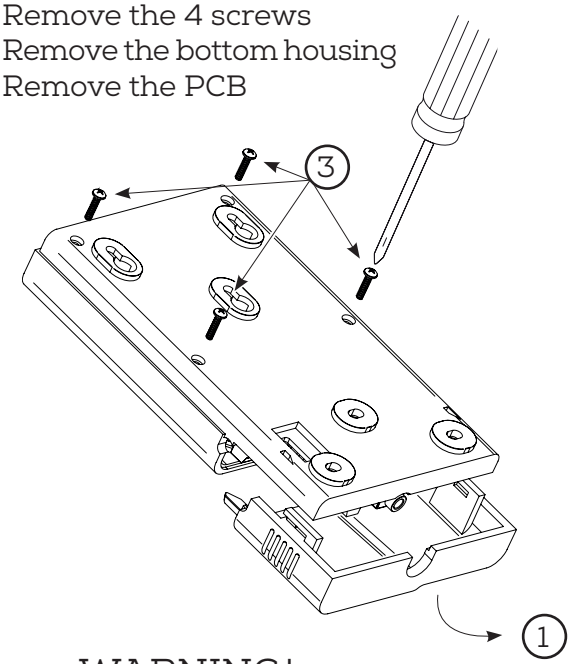


New special battery trap

1 2

Disassemble the device:

1. Remove the battery trap
2. Remove the battery
3. Remove the 4 screws
4. Remove the bottom housing
5. Remove the PCB

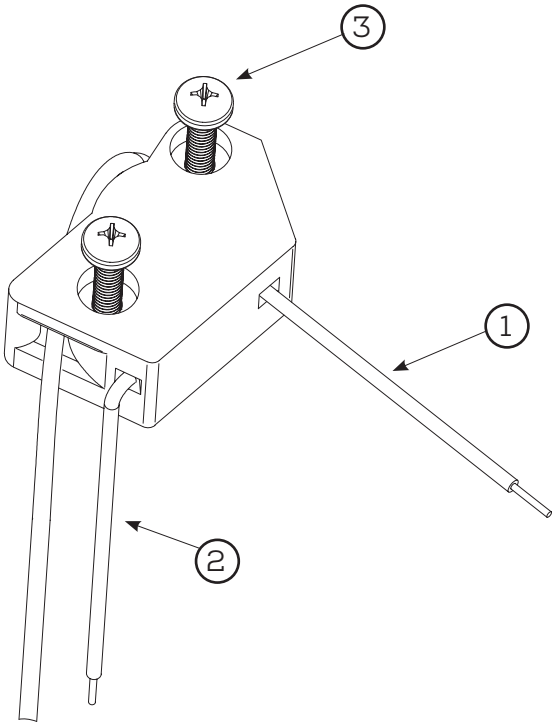


WARNING!

The N86 should be opened in an ESD protected environment with respect to the necessary precautions : discharge yourself from electrostatic loads by touching a grounded conductive surface before opening the unit.

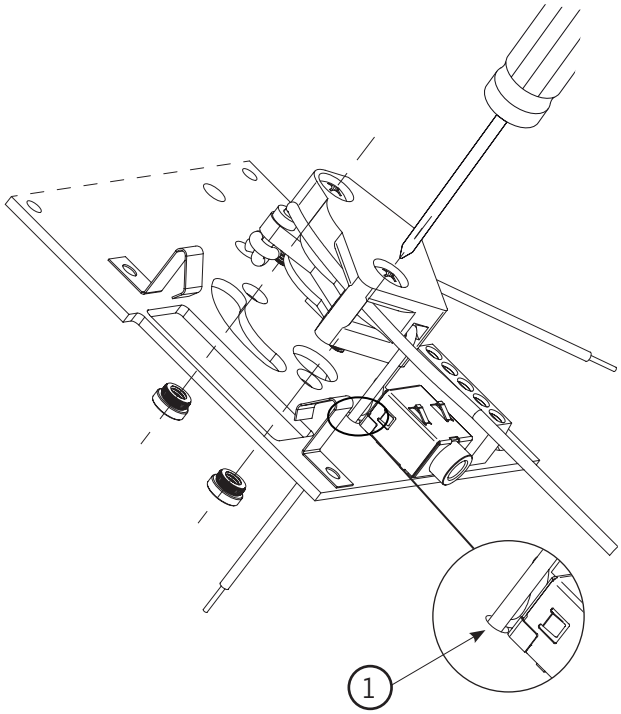
Prepare the switch:

1. Insert the 40 mm wire into the switch contact
2. Insert the 60 mm wire into the switch contact
3. Put the screws M3 into the holes of the switch



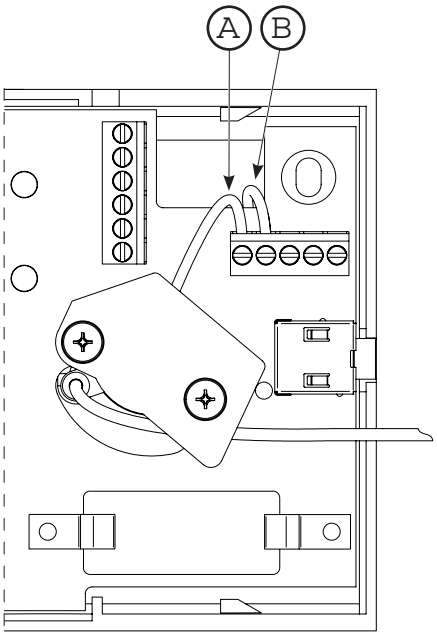
Install the switch on the printed the board:

1. Pass the 60 mm wire through the hole in the PCB
2. Tighten the screws until the nuts are fully inserted into the PCB. Recommended torque is 0.4 Nm, max. torque is 0.6 Nm



Reinstall the PCB:

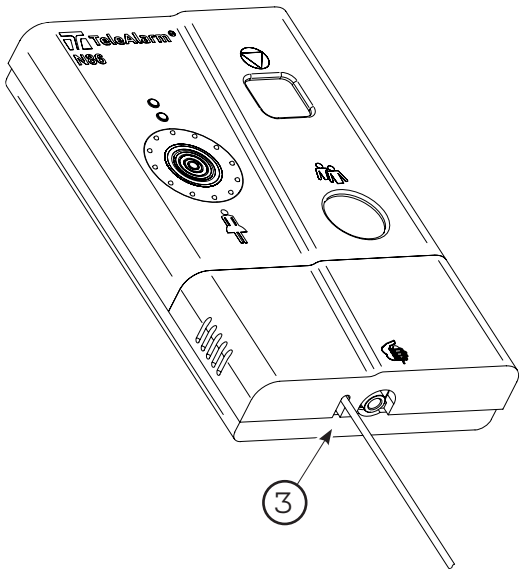
1. Reinstall the PCB
2. Connect the two wires (A and B) in the terminal block as shown in the picture



3 4
5 6

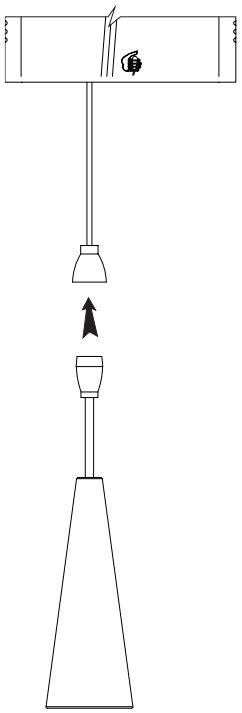
Reassemble the device:

1. Replace the bottom housing
2. Replace the 4 screws on the back of the N86
3. Put in place the new special battery trap, passing the cord through the notch provided for this purpose
4. Check that the cord slides correctly into the notch



Finalisation:

1. Install the N86 on the wall
2. If needed, cut the cord to the desired length (the cone must be reinstalled)
3. Plug the two break-away parts together
4. Test the operation: by pulling the cord, the N86 must send an alarm



WARNING !

The minimum load on the cord (to send an alarm) is 3.5 N, the maximum load (before break-away release) is about 70 N.