



**Electrical performance:**  
CEI EN 50393 as applicable  
(testing under water head  
of the accessory installed in a box)

Gel: UL 94-HB

Operating temperature

Installation temperature:   
-40°C / +50°C

Fully submersible

Can be used underground

**IPX8**  
OFFICIALLY  
TESTED | **IMQ**

# Nano Joint

Pre-filled gel accessories to seal, protect and make safe electrical connections.  
Inclusive of connectors

- Ready to use, quick, re-enterable!
- No tools required
- Can energise immediately
- For straight & branch connections
- For rigid or flexible insulated wires from 1 a 4 mm<sup>2</sup>
- For 1, 2 and 3 cores connections
- Up to 5 conductors on one phase or up to 2 conductors on two or three phase
- Small, compact and resistant
- No shelf life
- Halogen free
- UV resistant



**NANO JOINT 3**

**NANO JOINT 5**

**NANO JOINT 6**

*Latest generation,  
extra flat  
connectors  
included in the kit.*



## Nano 3

Product	Formation and wires cross section (Max N° x mm <sup>2</sup> )	Combination	Pieces for package	A x B x C (mm)
Nano 3	3 x 1 - 4	2 through / 1 branch	4 pcs Blister	30 x 27 x 23



With one connector included for each Nano Joint



## Nano 5

Product	Formation and wires cross section (Max N° x mm <sup>2</sup> )	Combination	Pieces for package	A x B x C (mm)
Nano 5	5 x 1 - 4	2 through / 3 branch	2 pcs Blister	30 x 42 x 26



With one connector included for each Nano Joint



## Nano 6

Product	Formation and wires cross section (Max N° x mm <sup>2</sup> )	Combination	Pieces for package	A x B x C (mm)
Nano 6	6 x 1 - 4	3 through / In/Out	1 pcs Blister	33 x 52 x 26



With three connectors included for each Nano Joint

