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^2
- 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

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

Gel: UL 94-HB

Operating temperature 90°

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

Fully submersible

Can be used underground

IPX8 OFFICIALLY TESTED | IMQ



Nano 3

Product	Formation and wires cross section (Max N° x mm²)	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


max 3 wires
max 4 mm²


With one connector included for each Nano Joint



Nano 5

Product	Formation and wires cross section (Max N° x mm²)	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


max 5 wires
max 4 mm²


With one connector included for each Nano Joint



Nano 6

Product	Formation and wires cross section (Max N° x mm²)	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


max 6 wires
max 4 mm²


With three connectors included for each Nano Joint



