

Wonder Joint

Straight or branch injectable joint using Wonder Fluid, single component insulating gel. Quick to use and can be installed at any temperature.

Joint equipped with injection valve; insert the cartridge in the gun, connect the nozzle stably on the valve and inject the gel until completely filled. The valve on the container prevents insulation from leaking out, ensuring perfect cleaning and reliability. Can be installed without any special tools: only requires a regular silicone gun.

- Joints insulated with **Wonder Fluid**, fluid, single-component, gel
- Clean installation, re-enterable and inspectable

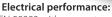
• Container provided with no-return valve

• Immediately energizable

• Even suitable for high depths

• Non-toxic, with no expiry date





CEI EN 50393 with connectors complying with EN 61238-1 (with testing under water head and water between the cable cores) Class 2 in accordance with CEI 64-8.

Gel: UL 94-HB

Degree of protection: IP68

Operating temperature



Installation temperature: -50°C/+60°C



Installation sequence











INJECTABLE

Wonder Joint L

Straight joint with injected gel insulation.

For COPPER cables	Cable forma	AxB			
Product	1x	2x	3x	4x	(mm)
Wonder Joint L4	1,5 - 25	1,5 - 4	1,5 - 4	1,5 - 4	160 x 45
Wonder Joint L10	2,5 - 50	1,5 - 10	1,5 - 10	1,5 - 10	180 x 50
Wonder Joint L25	16 - 150	4 - 25	4 - 25	2,5 - 25	215 x 55



Wonder Joint System Plus L

Straight joint with injected gel insulation + Five-core spacer.

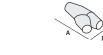


For COPPER cables	Cable forma	AxB			
Product	2x	3x	4x	5x	(mm)
Wonder Joint SP L6	1,5 - 6	1,5 - 6	1,5 - 6	1,5 - 6	180 x 50
Wonder Joint SP L25	4 - 25	4 - 25	4 - 25	4 - 25	215 x 55



Wonder Joint Y

Branch joint with injected gel insulation.



For COPPER cables	Cab 1		ation and conduc		ctor cross section: . 3x				A x B
Product	Р	D	Р	D	Р	D	Р	D	(mm)
Wonder Joint Y6	4 - 50	4 - 50	4 - 10	4-10	2,5 - 6	2,5 - 6	2,5 - 6	2,5 - 6	180 x 90
Wonder Joint Y25	50 - 150	50 - 150	10 - 25	10 - 25	6-25	6 - 16	6 - 25	6-10	220 x 105





Wonder Joint System Plus Y

Branch joint with injected gel insulation + Five-core spacer.



For COPPER cables	Cable formation and conductor cross sections (n° x mm²) 2x							A x B	
Product	Т	В	Т	В	Т	В	Т	В	(mm)
Wonder Joint SP Y6	1,5 - 6	1,5 - 4	1,5 - 6	1,5 - 4	1,5 - 6	1,5 - 4	1,5 - 6	1,5 - 4	180 x 90
Wonder Joint SP Y16	4 - 16	1,5 - 4	4 - 16	1,5 - 4	4-16	1,5 - 4	4 - 16	1,5 - 4	220 x 105

