




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 

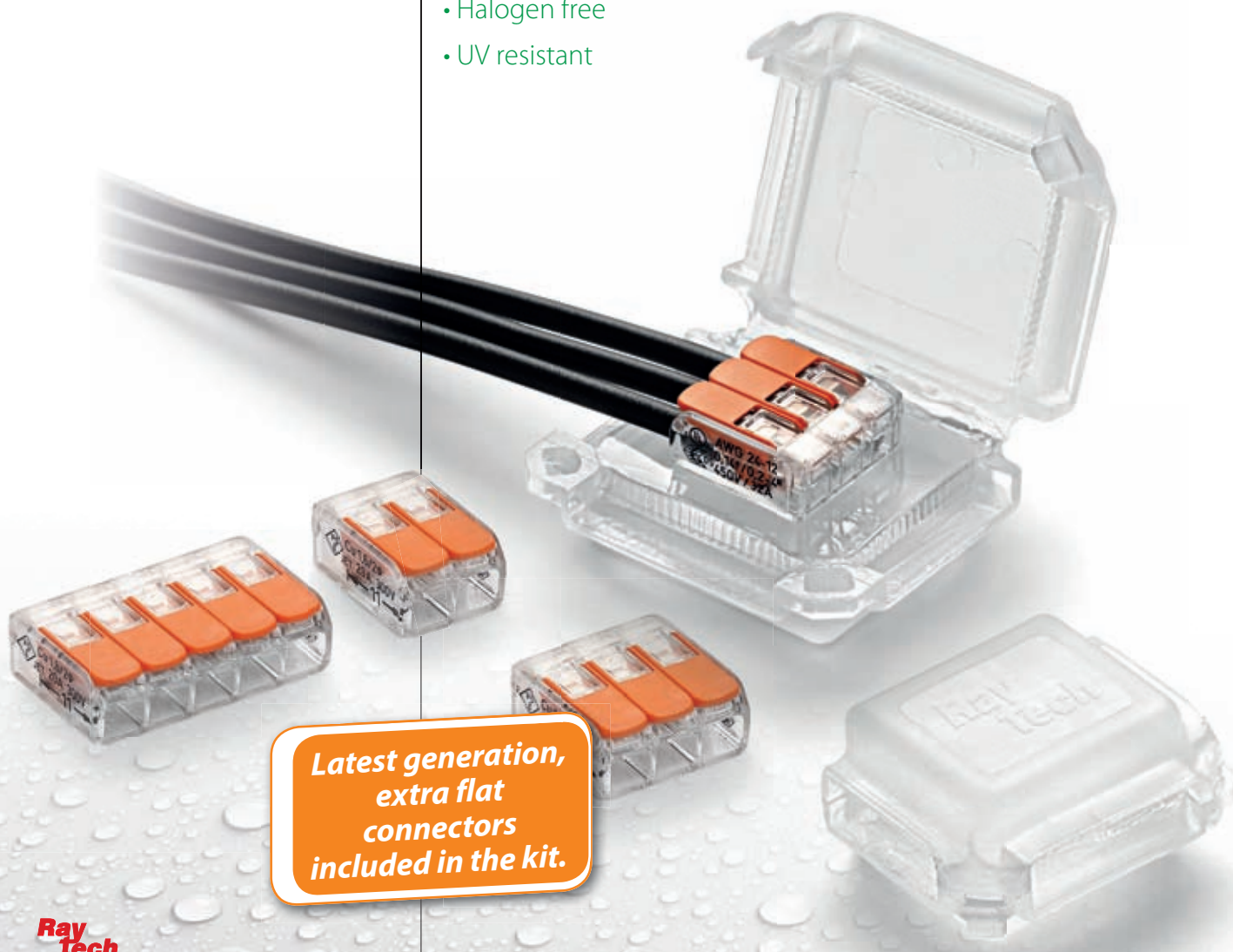
Can be used underground 

IPX8
OFFICIALLY
TESTED | **IMQ**

Happy Joint

The revolutionary mini accessories with 3 entrances, pre-filled with gel and suitable for submersible installations (IPX8) complete with connectors.

- Extremely versatile - ready to use - re-enterable
- Small, compact and robust
- No need for tools
- Pre-filled with gel, non toxic and no shelf life
- Can energise immediately
- For straight and branch connections
- For rigid or flexible insulated wires up to 4 mm²
- Up to 5 conductors on one phase or up to two conductors on two or three phases
- Halogen free
- UV resistant



Happy Joint 3

Product	Formation and wires cross section (Max N° x mm²)	Combination	Pieces for package	A x B x C (mm)
Happy Joint 3	3 x 1 - 4	2 through / 1 branch	4 pcs/ Blister	41 x 28 x 19



With one connector included for each Happy

Happy Joint 4

Product	Formation and wires cross section (Max N° x mm²)	Combination	Pieces for package	A x B x C (mm)
Happy Joint 4	4 x 1 - 4	2 through / in/out	2 pcs/ Blister	45 x 37 x 24



With two connectors included for each Happy

Happy Joint 5

Product	Formation and wires cross section (Max N° x mm²)	Combination	Pieces for package	A x B x C (mm)
Happy Joint 5	5 x 1 - 4	2 through / 3 branch	2 pcs/ Blister	45 x 37 x 24



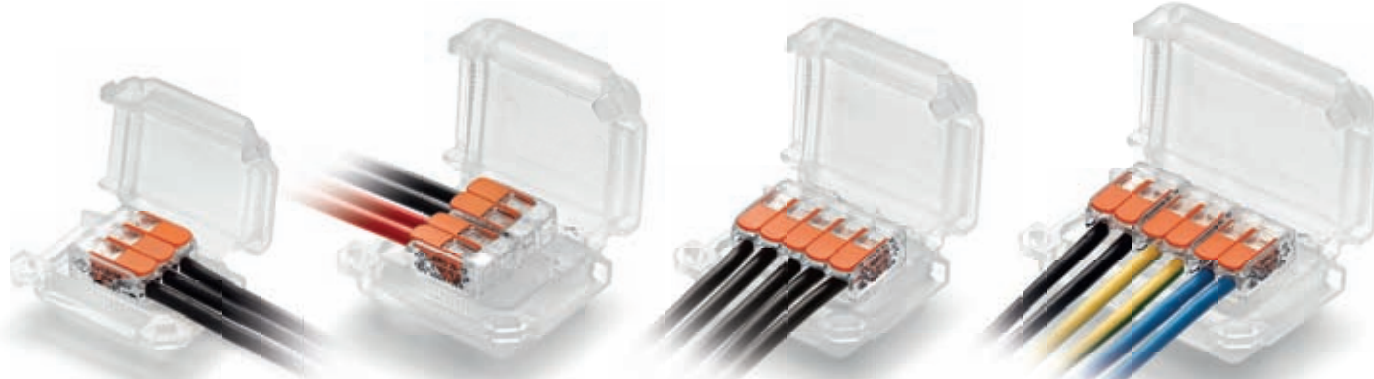
With one connector included for each Happy

Happy Joint 6

Product	Formation and wires cross section (Max N° x mm²)	Combination	Pieces for package	A x B x C (mm)
Happy Joint 6	6 x 1 - 4	3 through / in/out	1 pcs/ Blister	53 x 39 x 24



With three connectors included for each Happy



HAPPY JOINT 3

HAPPY JOINT 4

HAPPY JOINT 5

HAPPY JOINT 6