

Branch joints

RELICON Y-Line SF

RELICON branch joints are made for installations in low-voltage electrical networks. They are suitable for jointing on polymeric cables and wires made of PVC, XLPE, PE, EPR and utility cables.

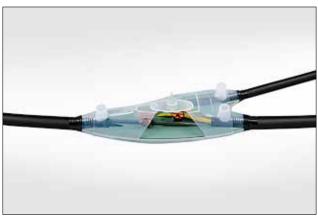
Application: Underground, submerged, outdoor, indoor and wiring ducts.

Features and Benefits

- Two-part, impact-proof, transparent moulding shells
- Compact, optimized dimensions
- Standard cable diameters indicated on the shells
- SF-system
- Immediately ready for use
- Longitudinally and transversely watertight
- Joint can be cast under influence of water

Content of Set / Kit

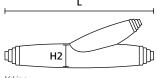
- Cast resin PUR 33
- Two-chamber pouch, transparent
- Moulding shells, transparent
- SF-system and nozzle
- Protective gloves, emery cloth, installation instructions
- HelaTape PVC insulating tape



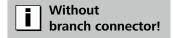
Branch joint Y-Line SF (safe filling).

MATERIAL	Polyurethane resin 33 (PUR33)				
Colour	Green (GN)				
Operating Temperature	-25 °C to +120 °C				
Storage Temperature	+4 °C to +40 °C				
Shelf Life	48 months				









TYPE	Ø Main Cable	Main Cable mm² min - max		Ø Branch Cable	Angle	Branch Cable mm² min - max		Length (L)	Height (H2)	Resin Quantity	Article-No.
Y-1 / SF	8-22	3 x 1.5	5 x 10	10-22	30°	3 x 1.5	5 x 6	205.0	70.0	490 ml / 671 g	435-12009
Y-0 / SF	10-24	3 x 1.5	4 x 10	10-24	30°	3 x 1.5	4 x 4	190.0	60.0	240 ml / 329 g	435-12008
Y-3 / SF	10-40	4 x 16	5 x 16	13-28	20°	4 x 10	5 x 10	330.0	90.0	955 ml / 1308 g	435-12023
Y-2 / SF	25-33	4 x 16	5 x 25	15-30	20°	4 x 6	5 x 16	350.0	98.0	1445 ml / 1980 g	435-12010
Y-6 / SF	30-55	4 x 95	4 x 185	17-40	20 °	4 x 10	4 x 70	430.0	130.0	-	435-12012
Y-5 / SF	35-51	4 x 25	4 x 150	17-33	15 °	4 x 10	4 x 50	298.0	120.0	2045 ml / 2802 g	435-12011

All dimensions in mm. Subject to technical changes. Minimum Order Quantity (MOQ) may differ from package content.