



## Parallel branch joint house connections

### RELICON PAH-1

The parallel branch joint PAH is a universal straight-through and branch joint. Depending on the connector, it can be used for single and double branches. They are suitable for jointing on polymeric cables and wires made of PVC, XLPE, PE, EPR and utility cables.

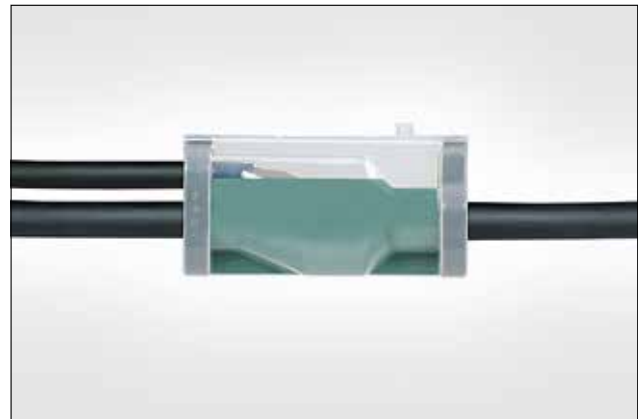
Application: In low-voltage electrical networks as branch joint for building connections. Underground, submerged, outdoor, indoor.

#### Features and Benefits

- Impact-proof, transparent moulding shell
- Compact, optimized dimensions
- Longitudinally and transversely watertight
- SF-system
- Joint can be cast under influence of water
- Immediately ready for use
- Suitable for all compact tap connectors

#### Content of Set / Kit

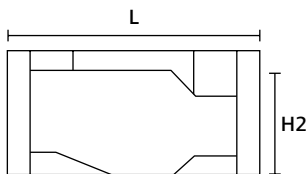
- Cast resin PUR 33, 1900 ml/2603 g
- In a two-chamber pouch or in cans
- Transparent moulding shell
- Foam seal, protective gloves, emery cloth
- Cleaning cloth, cable kit, installation instructions
- SF-nozzle (two-chamber pouch)
- Mixing stick (can)



Parallel branch joint PAH-1 120/290, house connector set.

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

**RoHS** ✓



PAH-1

TYPE	Ø Main Cable	Main Cable mm <sup>2</sup> min - max		Ø Branch Cable	Branch Cable mm <sup>2</sup> min - max		Length (L)	Height (H2)	Connector	Pack	Article-No.
PAH-1-120/290-B-SF	30-50	4 x 16	4 x 150	18-33	4 x 35	4 x 150	290.0	120.0	none	Bag	435-00153
PAH-1-120/290-C-S	30-50	4 x 35	4 x 95	18-33	4 x 16	4 x 50	290.0	120.0	Isicompact-S	Can	435-00167
PAH-1-120/290-B-SF-S	30-50	4 x 35	4 x 95	18-33	4 x 16	4 x 50	290.0	120.0	Isicompact-S	Bag	435-00173
PAH-1-120/290-C	30-50	4 x 35	4 x 150	18-33	4 x 16	4 x 50	290.0	120.0	none	Can	435-00159
PAH-1-120/290-C-M	30-50	4 x 35	4 x 150	18-33	4 x 16	4 x 50	290.0	120.0	Isicompact-M	Can	435-00164
PAH-1-120/290-B-SF-M	30-50	4 x 35	4 x 150	18-33	4 x 16	4 x 50	290.0	120.0	Isicompact-M	Bag	435-00170

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