Gel cable joint with connector **RELICON Relifix V**

RELICON Relifix gel technology offers several advantages. It is quick and easy to install. The moulding shells are provided with a film hinge and are made from thick-walled, tough and impact resistant polypropylene (PP). The Relicon gel in the shells insulates and seals the complete connection as the joint is closed. Depending on the connector type, Relifix can be used as a universal straight-through or branch joint. It is suitable for jointing on polymeric cables and wires made of PVC, XLPE, PE, EPR etc.

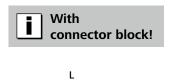
Application: In low-voltage electrical networks as straight-through and/ or branch joint, e.g. underground, submerged, outdoor, indoor and wiring ducts.

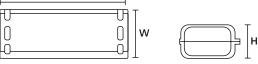
Features and Benefits

- · Moulding shell: One piece, coloured, re-openable, impact-proof, flame retardant
- Filled with Relicon non-toxic gel, high dielectric strength
- No mixing, easy to install
- UV, ageing and weather resistant
- Unlimited shelf life
- · With connector, ready for assembly
- Certified according to:
- DIN EN 50393 (corresponds to DIN VDE 0278-393)
- DIN EN 60695-2-11 (corresponds to VDE 0471-2-11)

Content of Set / Kit

- Moulding shells filled with RELICON gel
- Installation instructions
- Connector
- Cable ties
- Allen key (not for type V31,5)





Relifix V



Relicon Relifix V gel cable joints



Gel cable joint Relifix V 31,5.



Gel cable joint Relifix V 56, V516.



Gel cable joint Relifix V 150.



Gel cable joint Relifix V 525.

MATERIAL	Polypropylene (PP), Silicone Rubber (SIR)				
Colour	Green (GN)				
Operating Temperature	-20 °C to +90 °C				
Shelf Life	Unlimited				



ТҮРЕ	Ø Main Cable	Main Cable mm² min - max		Branch Cable mm² min - max		Length (L)	Width (W)	Height (H)	Article-No.
Relifix V150	9-16	1 x 10	1 x 50	1 x 2.5	1 x 6	86.0	47.0	27.0	435-00651
Relifix V31.5	9-16	3 x 0.5	3 x 2.5	-	-	86.0	47.0	27.0	435-00650
Relifix V56	9-20	3 x 1.5	5 x 6	-	-	146.0	55.0	35.0	435-00654
Relifix V516	9-22	3 x 6	5 x 16	-	-	180.0	69.0	40.0	435-00655
Relifix V525	9-30	3 x 16	5 x 25	-	-	240.0	75.0	48.0	435-00656

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