



### 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.



Relicon Relifix V gel cable joints.

#### Features and Benefits

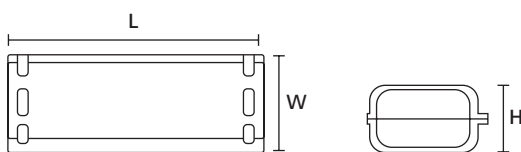
- Moulding shell: One piece, coloured, re-openable, impact-proof, flame retardant
- Filled with Relicon non-toxic gel, high dielectric strength
- No mixing, easy to install
- UV, ageing and weather resistant
- Unlimited shelf life
- With connector, ready for assembly
- Certified according to EN 50393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

#### Content of Set / Kit

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



**With connector block!**



Relifix V



Gel cable joint Relifix V 31,5.



Gel cable joint Relifix V 150.



Gel cable joint Relifix V 56, V516.



Gel cable joint Relifix V 525.

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



TYPE	Ø Main Cable	Main Cable mm <sup>2</sup> min - max		Branch Cable mm <sup>2</sup> min - max		Length (L)	Width (W)	Height (H)	Article-No.
<b>Relifix V150</b>	9-16	1 x 10	1 x 50	1 x 2,5	1 x 6	86.0	47.0	27.0	435-00651
<b>Relifix V31.5</b>	9-16	3 x 0.5	3 x 2.5	-	-	86.0	47.0	27.0	435-00650
<b>Relifix V56</b>	9-20	3 x 1.5	5 x 6	-	-	146.0	55.0	35.0	435-00654
<b>Relifix V516</b>	9-22	3 x 6	5 x 16	-	-	180.0	69.0	40.0	435-00655
<b>Relifix V525</b>	9-30	3 x 16	5 x 25	-	-	240.0	75.0	48.0	435-00656

All dimensions in mm. Subject to technical changes.