

Description: Relifix V 506Y is a universal connecting and branch joint, which can be used for connections as well as individual branches of plastic cables and wires made from PVC, PE, EPR and VPE. irrespective of the type of terminal in question. Das Relicon® gel in the shell insulates and seals the connection. The moulding shells are made from impact- proof PP and are bound with a film hinge.

Area of application: Splice sets in low- voltage electrical systems, e.g. for outdoor lighting
Indoors, outdoors, underground, underwater, in installation channels

Properties: Single- piece, coloured, impact- proof
Flame-retardant moulding shell
Good insulating properties through the use of Relicon® gel
Non-toxic gel
No mixing necessary
The main cable must not be severed
Reopenable
Easy to assemble
UV- resistant
Resistant to ageing
Weather- resistant
Temperature resistant from -20°C to 90°C
Connector block for up to 5-core connections

Storage: Unlimited storage life

Included: Gel shell filled with Relicon® gel
Assembly instructions
Terminal measuring 3x2,5mm² to 5x6mm²
Cable ties
Allen key

Construction site- ready: Tried and tested Construction site- ready Relicon® system incl. Terminal for connections up to 5x6mm² in size; ready for assembly as a complete set

Tests: Certified according to DIN EN 50393 (corresponds DIN VDE 0278-393)
DIN EN 60695-2-11 (corresponds VDE 0471-2-11) test on the flammability of end products using a filament

Article-No.	Typ	Cable diameter	Conductor cross-section mm ²		Socket dimensions
		mm (from-to)	from	to	mm (LxWxH)
435-00658	Relifix V 506Y GN	Main cable: 9-20	3 x 6	5 x 6	220 x 110 x 53
		Branch cable: 9-20	3, x 2,5	5 x 6	



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