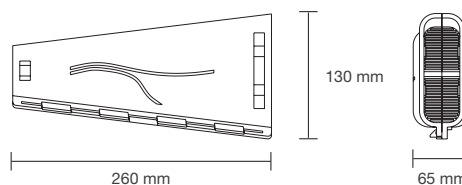


- Complies with the standard for 0.6/1 kV low voltage joints (CEI EN 50393)
- Self-extinguishing (compliant with EN 60695-2-11)
- Low smoke and toxic gas emission (compliant with CEI-20-37/2-1 and CEI 20-37/7)
- Double insulation
- Protection level: equivalent to IPX8 (CEI EN 60529) tested in water at a depth of one metre (IEC 50393 par. 8.6.3)
- Operating temperature: from -20 to +90 °C



# SHARK® 535Y Y BRANCH

**Gel insulated joint for Y branch connection cables up to 5 cores**  
5 pole insulated terminal block included



code SH6535

## Applications

- Underground installation
- Overhead installation
- Installation in cable ducts
- Public lighting systems, tunnels and environments at risk of fire


## Advantages

- Ready for use
- Re-enterable
- No pouring of resin
- Immediate operation
- Branch joint without interruption of the main cable
- Double insulation
- Excellent electrical insulation
- Good mechanical strength
- When the terminal strip provided with the kit is inserted in the provided slot, it secures the cable inside the joint
- No expiry date

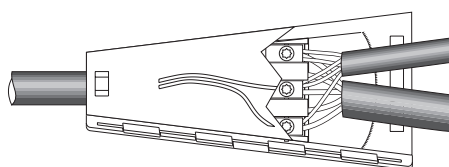
## Kit contents

- Joint
- 5 pole insulated terminal block
- Allen key for tightening terminal block screws
- Cable ties
- Installation instructions

### APPLICATION TABLE

max number of cores	Conductor cross section (mm <sup>2</sup> )			
	min		max	
	main cable	branch cable	main cable	branch cable
	16	2.5	35	35

*Cross sections measured using FG7 flexible cables*



*Y branch joint on five-pole cable*