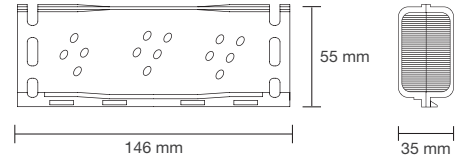


**SHARK®**  
GEL INSULATED JOINTS

SIZE  
**3**

- 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)
- 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® 506 —●— STRAIGHT

Gel insulated joint for straight connection cables up to 5 cores - 5 pole insulated terminal block included



code SH0506

### Applications

- Underground installation
- Overhead installation
- Installation in cable ducts

### Kit contents

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

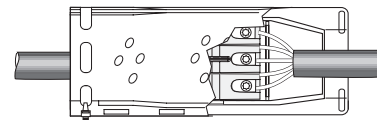
### Advantages

- Ready for use
- Re-enterable
- No pouring of resin
- Immediate operation
- Excellent electrical insulation
- Double insulation ensured by the 5 pole insulated terminal block
- Good mechanical strength
- No expiry date

### APPLICATION TABLE

Number of cores	Conductor cross section (mm <sup>2</sup> )	
	min	max
	1.5	6

Cross sections measured using FG7 flexible cables



Straight joint five-pole cable



## SHARK® 410/S —●— STRAIGHT

Gel insulated joint for straight connection single core cables - without separators



code SH1410

### Applications

- Installation underground, overhead, in cable ducts
- Insulation of joints on multi-pair telecommunication cables and insulation of electronic components

### Kit contents

- Joint
- Cable ties
- Installation instructions

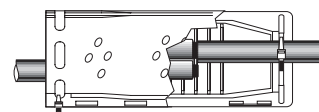
### Advantages

- Ready for use
- Re-enterable
- No pouring of resin
- Immediate operation
- Excellent electrical insulation
- Good mechanical strength
- No expiry date
- **IMQ certificate of approval** no. CA01-00298
- **RINA certificate of approval** no. ELE 153611CS

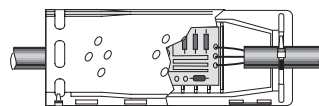
### APPLICATION TABLE

Number of cores	Conductor cross section (mm <sup>2</sup> )	
	min	max
	70	150

Cross sections measured using FG7 flexible cables



Straight joint single-core cable



Insulation of electronic components