

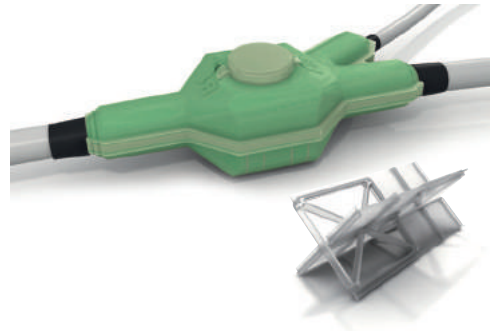
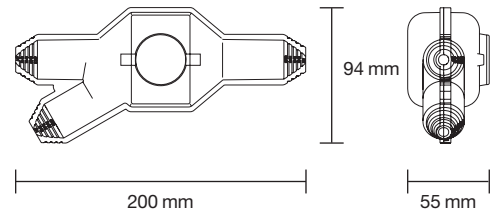


- Complies with the standard for 0.6/1 kV low voltage joints (CEI EN 50393)
- Protection level: equivalent to IPX8 (EN 60529)
- Operating temperature: -20 to 90 °C
- Shelf life: 3 years
- Available with:
 - Solid state polyurethane resin 
 - Re-enterable polybutadiene resin 

Diameter of main cable (min - max): 7 - 23 mm
Diameter of branch cable (min - max): 7 - 23 mm



SKB1

Cast resin joint for Y branch connections
phase separator included



code SKB1

code SKB1R

Applications





- Single core cables
- Multicore cables up to 4 cores
- Installation underground, overhead

Advantages

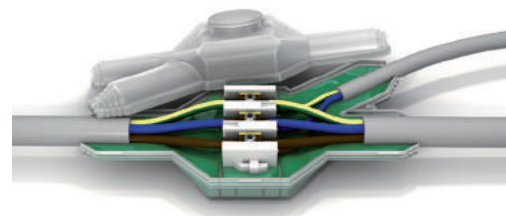
- Excellent insulating properties
- Watertight joint seal
- Excellent corrosion protection
- Excellent mechanical strength

Kit contents

- Two transparent polypropylene shell halves
- Modular phase separator
- Bag with two-component solid state resin
- **Direct Injection casting system (DICS)**
- Insulating tape
- Latex protective gloves
- Instructions

number of conductors	Cable diameter Ø (mm)		Conductor cross section (mm ²)			
	main	branch	min		max	
			main cable	branch cable	main cable	branch cable
	7 - 23	7 - 23	4	4	50	50
			4	2.5	16	16
			6	6		
						

Cross sections measured using FG7 flexible cables



B10406

Cast resin joint for Y branch connections
5 pole insulated terminal block included



code B10406

code B10406R

Applications


- Five-core cables
- Installation underground, overhead

Advantages

- Excellent insulating properties
- **Double insulation**
- Watertight joint seal
- Excellent corrosion protection
- Excellent mechanical strength

Kit contents

- Same contents as the SKB1 kit, including:
- **Preassembled** 5 pole insulated terminal block
 - Allen key for tightening terminal block screws

number of conductors	Cable diameter Ø (mm)		Conductor cross section (mm ²)			
	main	branch	min		max	
			main cable	branch cable	main cable	branch cable
	7 - 23	7 - 23	4	2.5	6	6

Cross sections measured using FG7 flexible cables