

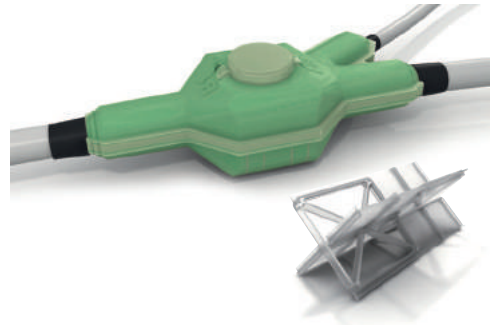
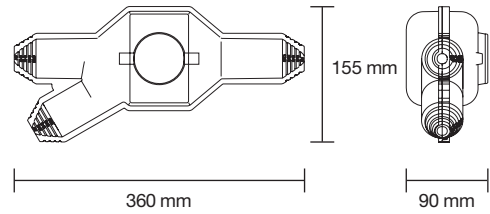


- Complies with the standard for 0.6/1 kV low voltage joints (CEI EN 50393)
- Protection level: equivalent to IPX8 (EN 60529)
- Operating temperature: -20 to 90 °C
- Shelf life: 3 years
- Available with:
  - Solid state polyurethane resin 
  - Re-enterable polybutadiene resin 

**Diameter of main cable (min - max):** 13 - 45 mm  
**Diameter of branch cable (min - max):** 13 - 45 mm



# SKB3

**Cast resin joint for Y branch connections**  
phase separator included



**code SKB3**  
**code SKB3R**

### Applications





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

### Advantages

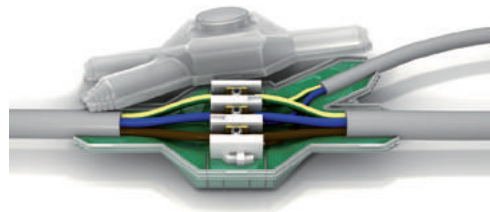
- Excellent insulating properties
- Watertight joint seal
- Excellent corrosion protection
- Excellent mechanical strength

### Kit contents

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

APPLICATION TABLE						
number of conductors	Cable diameter Ø (mm)		Conductor cross section (mm <sup>2</sup> )			
	main	branch	min		max	
			main cable	branch cable	main cable	branch cable
	13 - 45	13 - 45	50	50	400	400
			25	25	150	150
			120	120		
			95	95		

Cross sections measured using FG7 flexible cables



# B30435

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



**code B30435**  
**code B30435R**

### 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 SKA3 kit, including:
- **Preassembled** 5 pole insulated terminal block
  - Allen key for tightening terminal block screws

APPLICATION TABLE						
number of conductors	Cable diameter Ø (mm)		Conductor cross section (mm <sup>2</sup> )			
	main	branch	min		max	
			main cable	branch cable	main cable	branch cable
	13 - 45	13 - 45	10	2.5	35	35

Cross sections measured using FG7 flexible cables