



## Re-enterable silicone resin Straight joints for cables up to 5 cores



GSA  
shell



Resil®

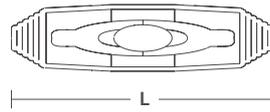
# resiljoint®

Resiljoint® joints are made by combining the GSA shells with the appropriate amount of Resil® silicone resin (p. 59)

## ! NEW



Patented modular separator for cables up to 5 cores



size	dimensions (mm) L x D
size 0	190 x 45
size 1	191 x 51
size 2	240 x 62
size 3S	357 x 62
size 3	325 x 95
size 4	520 x 100
size 5	670 x 120
size 6	870 x 200

## APPLICATIONS

- Straight joints on low voltage cables up to 0.6/1 kV and up to 5 cores
- For cable ducts, buried, overhead installation
- Street lighting systems

## KEY FEATURES

- **All the key features of Resil®** (p. 59): re-enterable, eco-friendly, non-toxic
- **Flexibility of use, thanks to the possibility of combining shells and filler according to application needs**
- **Quick, easy and precise dosage of Resil® components:** the graduated jug filled with Resil 100 is equipped with fill levels for most frequently used GSA shells
- **Good mechanical strength** preventing accidental contact with live parts

## FEATURES

- **8 sizes and a complete range of connectors** for cables up to 1000 mm<sup>2</sup>
- Two clear half-shells with snap-closure
- **Patented modular separator for two-core, three-core, four-core or five-core cables** (included from GSA0 to GSA4)
- Modular four-core separator (included in GSA5 and GSA6)

Compliant to Standard for low voltage joints 0.6/1 kV  
EN 50393

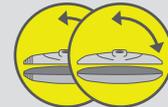
Re-enterable silicone resin with rubber-like final state



CE Marking



Double Insulated



Re-enterable



Eco-friendly



Non-hazardous  
EU Reg. 1272/2008/2008  
(CLP) (CLP)

Shell				Resil filler (p. 59)			Recommended connectors and terminal blocks					
							scan the QR-code and download connector selection table					
				+								
cores	ref. / item	size	included accessories	min./mult. ord. qty (pcs)	conductor section* (mm <sup>2</sup> )	Resil® (litres)	cables diameter min-max (mm)	video tutorial	SC (p. 98)	MR (p. 97)	MC (p. 96)	MC-RJ (p. 96)
	GSA0	size 0		20	6 – 50	0.13	8 – 26		•	•	•	
	GSA1	size 1		20	6 – 70	0.20	7 – 30		•	•	•	
	GSA2	size 2		10	25 – 185	0.33	8 – 35		•	•	•	
	GSA3S	size 3S		1	50 – 185	0.55	23 – 35		•	•		
	GSA3	size 3		1	95 – 400	1.40	20 – 54		•	•		
	GSA4	size 4		1	240 – 500	2.90	33 – 60		•	•		
	GSA5	size 5		1	400 – 630	6.50	45 – 73		•			
	GSA6	size 6		1	500 – 1000	9.80	55 – 80		•			
	GSA0	size 0		20	1.5 – 10 1.5 – 6	0.13	8 – 26		•		•	
	GSA1	size 1		20	2.5 – 16 1.5 – 10	0.20	7 – 30		•		•	NEW MC0506RJ
	GSA2	size 2		10	4 – 25 2.5 – 25	0.33	8 – 35		•		•	MC0510RJ
	GSA3S	size 3S		1	25 – 50	0.55	23 – 35		•		•	
	GSA3	size 3		1	25 – 95	1.40	20 – 54		•		•	
	GSA4	size 4		1	120 – 150	2.90	33 – 60		•			
	GSA5	size 5		1	185 – 300	6.50	45 – 73		•			
	GSA6	size 6		1	400	9.80	55 – 80		•			

### INCLUDED ACCESSORIES



Four-core separator



**Patented modular separator for two-core, three-core, four-core or five-core cables**

### NOTES

\* Listed cross-sections refer to installations with recommended connectors

BEK armour bonding kit available for armoured cables (p. 102)

### OPTIONAL CONNECTORS/TERMINAL BLOCKS



SC series compression connector (p. 98) for **copper-to-copper and aluminium-to-aluminium connections**



Connectors with MR series shear bolts (p. 97) for **copper-to-copper, aluminium-to-aluminium and copper-to-aluminium connections**



MC series screw connector (p. 96) for **copper-to-copper, aluminium-to-aluminium and copper-to-aluminium connections**



MC-RJ series screw terminal blocks (p. 96) for **copper-to-copper, aluminium-to-aluminium and copper-to-aluminium connections** (hex key included)