

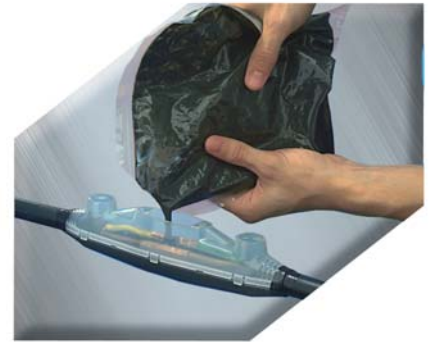


Low Voltage Resin Joints

For power cables

3M 'Scotchcast' LA and LB series for PVC/PVC/SWA/PVC and XLPE cables to 3.3kV.

- 1471N Polyetherurethane resin.
- Complete with armour continuity.
- Connectors should be ordered separately.



Inline Joints

Kit Reference	2 Core Conductor Size mm ²	3 Core Conductor Size mm ²	4 Core Conductor Size mm ²
LA21	1.5 - 4	1.5 - 2.5	1.5 - 2.5
LA22	6 - 25	4 - 10	4 - 10
LA23	35 - 50	16 - 25	16
LA24	70 - 95	35 - 50	25 - 50
LA25	120 - 185	70 - 120	70 - 95
LA26	240 - 300	150 - 185	120 - 185
LA27	400	240 - 300	240 - 300

Branch Joints

Kit Reference	Main Cable 4 Core mm ²	Branch Cable 2 Core mm ²
LB21	1.5 - 2.5	1.5 - 2.5
LB22	4 - 10	1.5 - 10
LB23	16 - 35	1.5 - 25
LB24	50 - 70	1.5 - 70
LB25	95 - 185	50 - 185

3M 'Scotchcast' BK series for PVC/PVC/SWA/PVC and XLPE cables to 1kV.

- No 47 Polyetherurethane resin.

Inline Joints

Kit Reference	2 Core Conductor Size mm ²	3 Core Conductor Size mm ²	4 Core Conductor Size mm ²
BK1	1.5 - 4	1.5 - 2.5	1.5 - 2.5
BK2	6 - 25	4 - 10	4 - 10
BK3	35 - 50	16 - 25	16
BK4	70 - 95	35 - 50	25 - 50