

RSJ Heat Shrink Joints for LV Cables



Joint Kit for LV 4-core Cable

The joints are designed for 1-, 2-, 3-, 4- and 5-core cables with or without armour. The joints are also applicable to 3+1, 4+1 and 3+2 cables.

The connectors are insulated and sealed with adhesive coated insulation tubes. The outer tube provides mechanical protection and chemical resistance as expected from cable oversheath. All joints are designed to allow crossing of cable cores.

Selection Table

Voltage U_o/U_m	Cores	Cross Section/mm ²	Kit No.
0.6/1(1.2)kV	4, 5, 3, 2, 1	4-6	0.6/1kVRSJ-4(5,3,2)/(-1)
		10-16	0.6/1kVRSJ-4(5,3,2)/0
		25-50	0.6/1kVRSJ-4(5,3,2,1)/1
		70-120	0.6/1kVRSJ-4(5,3,2,1)/2
		150-240	0.6/1kVRSJ-4(5,3,2,1)/3
		300-400	0.6/1kVRSJ-4(5,3,2,1)/4
		500	0.6/1kVRSJ-4(3,1)/5

Note:

1. Joints and components for other cable types are available on request.
2. Solderless earth connection system for armoured cables is available on request.
3. Connectors and other accessories need to be ordered separately.