click & heat



The above products are included in a kit, together with operating instructions.

For plastic-insulated cable 3-&

4-conductor 1 kV, with or without screening

Conductor mm ²	Kit number	For
10-50	KSC50-1-4HS	Al/Cu
50-95	KSC95-1-4HS	Al/Cu
95-150	KSC150-1-4HS	Al/Cu
150-240	KSC240-1-4HS	Al/Cu

For plastic-insulated cable

5-conductor 1 kV, with or without screening

Conductor mm ²	Kit number	For
10-50	KSC50-1-5HS	Al/Cu
50-95	KSC95-1-5HS	Al/Cu
95-150	KSC150-1-5HS	Al/Cu
150-240	KSC240-1-5HS	Al/Cu





A filler piece for the screened conductor is placed between the screening and the screws.

Heat shrink connector for 1 kV

- with heat shrink insulation and screw through connectors

Application:

Complete connecting kit for simple jointing of plastic-insulated 3- and 4-conductor cables up to 1 kV.

Principle:

The connecting kit consists of screw connectors and heat shrink insulation (made by 3M).

- The cable conductors are connected with a screw through connector provided with screws which break at the groove when the correct torque and position are achieved.
- Sector-shaped conductors do not need to be pre formed.
- The various phase conductors are insulated with heat shrink insulation.
- The heat shrink insulation is made of polyolefin, and the splices are coated internally with an adhesive which melts and seals when heated.
- With the filler piece supplied, a 3+1 cable can be connected easily to a 4G cable.

Nature of supply:

The kits are supplied complete with screw through connectors, insulation and operating instructions.

Standards:

The product meets the following standards: SS-EN 50393:2006. Elpress is quality and environmentally certified according to ISO 9001 and ISO 14001.



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