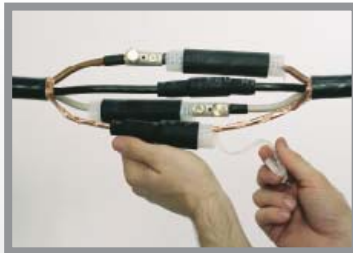
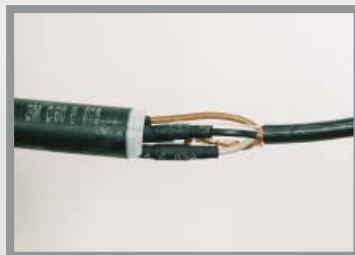




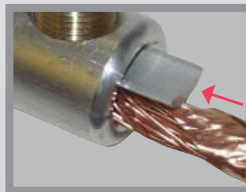
Joining of the conductor is performed with a screw through connector. Tighten the screw with a socket wrench until it breaks at the groove.



When the core is drawn out, the hose shrinks immediately and creates a safe insulation and moisture seal.



The outer insulation is then installed, and the core is drawn out in the same way as in the previous item and shrinks the hose immediately.



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

## For 3- & 4-conductor 1 kV

Conductor mm <sup>2</sup>	Screening area mm <sup>2</sup>	Kit number	For
10-25	10-35	KSC25-1-4	Cu
25-70	16-50	KSC70-1-4	Al/Cu
50-95	25-57	KSC95-1-4	Al/Cu
95-150	29-88	KSC150-1-4	Al/Cu
150-240	41-146	KSC240-1-4	Al/Cu

## For 5-conductor 1 kV

Conductor mm <sup>2</sup>	Screening area mm <sup>2</sup>	Kit number	For
10-25	10-35	KSC25-1-5	Cu
25-70	16-50	KSC70-1-5	Al/Cu
50-95	25-57	KSC95-1-5	Al/Cu
95-150	29-88	KSC150-1-5	Al/Cu
150-240	41-146	KSC240-1-5	Al/Cu

# Cold shrink connector for 1 kV

## - with cold shrink insulation and screw through connectors

### Application:

Connecting kit for simple jointing of plastic-insulated 3-, 4- and 5-conductor cables up to 1 kV which requires neither crimp tools nor an LPG burner.

### Principle:

The connecting kit consists of screw connectors and cold 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.
- No crimping tool or torque wrench is required, only a fixed socket wrench.
- Sector-shaped conductors do not need to be pre formed.
- The insulation is of the cold shrink type, which means that the insulation are factory expanded on a plastic core.
- When the core is drawn out, the insulation shrinks immediately at the other end and creates safe, moisture-proof isolation.
- 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 9001:2000 and ISO 14001:2004.



# CLICK&heat

## 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).

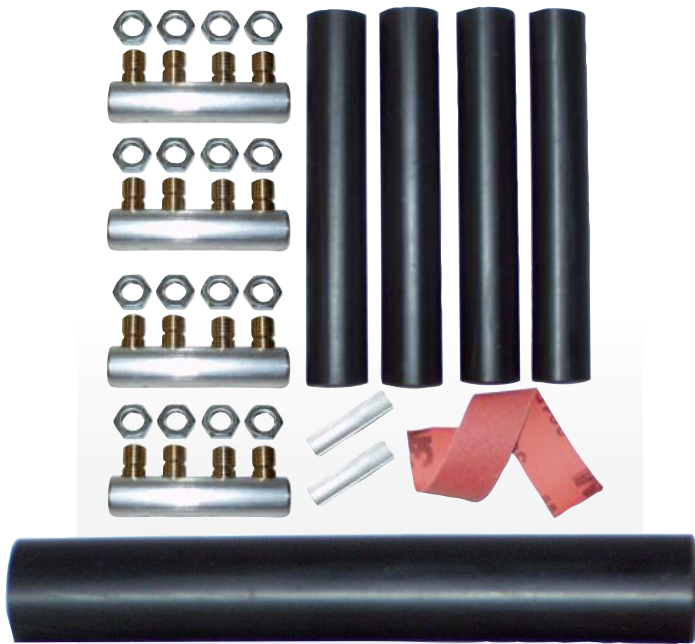
- The cable conductors are connected with a screw through connector provided with screws which break at the groove when the correct torque and position are achieved.
- Sector-shaped conductors do not need to be pre formed.
- The various phase conductors are insulated with heat shrink insulation.
- The 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 9001:2000 and ISO 14001:2004.



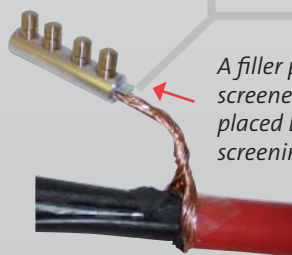
*The above products are included in a kit, together with operating instructions.*

### For plastic-insulated cable 3- & 4-conductor 1 kV, with or without screening

Conductor mm <sup>2</sup>	Kit number	For
10-25	KSC25-1-4HS	Cu
10-70	KSC70-1-4HS	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 <sup>2</sup>	Kit number	For
10-25	KSC25-1-5HS	Cu
10-70	KSC70-1-5HS	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.*