



## Heat shrinkable straight-through joint with mechanical connectors

### LVK-C - adhesive lined

LVK-C is a heat shrinkable straight-through joint for universal connecting of unarmoured polymeric cables or conductors insulated with PVC, PE and XLPE. With mechanical connectors for aluminium or copper cables. Voltage level 0.6/1.0 (1.2) kV.

### Features and benefits

- Universally suitable to connect cables and conductors
- Immediately ready for use
- Using a high-quality thermoplastic inner adhesive
- Good corrosion protection properties with excellent abrasion resistance and weather resistance
- TCP (thermo chromatic paint) spots indicate the sleeve has been sufficiently heated
- Resistant to chemical agents and alkaline earths
- Excellent shrink behavior
- High UV resistance
- With mechanical connectors
- Halogen free

### Content of Set / Kit

Outer sleeve, inner sleeves, mechanical connectors, cleaning cloth, emery cloth, installation instructions



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With connector!



Heat Shrinkable Tubing 4:1 with adhesive.

<b>MATERIAL</b>	Polyolefin, cross-linked (PO-X)
<b>Colour</b>	Black (BK)
<b>Shrink Ratio</b>	up to 4:1
<b>Operating Temperature</b>	-55 °C to +110 °C
<b>Min. Shrink Temperature</b>	+120 °C
<b>Softening Point Adhesive</b>	+105 °C
<b>Longitudinal change after shrinkage</b>	-10 % max.
<b>Dielectric Strength</b>	20 kV/mm according to ASTM D 2671

HF ✓

RoHS ✓

TYPE	No. of Inner sleeves	Conductor Size Range mm <sup>2</sup>	Inner Tubing Supplied Ø D min.	Inner Tubing Recov. Ø d max.	Inner Tubing Length (L)	Outer Tubing Supplied Ø D min.	Outer Tubing Recov. Ø d max.	Outer Tubing Length (L)	Article-No.
LVK-C-4x16-50	4	16-50	22.0	6.0	170	55.0	16.0	550	380-04016
LVK-C-4x25-150	4	25-150	33.0	8.0	250	105.0	25.0	800	380-04018
LVK-C-4x25-95	4	25-95	33.0	8.0	250	75.0	20.0	800	380-04017
LVK-C-5x1.5-16	5	1.5-16	19.0	3.2	125	48.0	12.0	450	380-04014
LVK-C-5x1.5-6	5	1.5-6	12.0	3.0	70	48.0	12.0	250	380-04013
LVK-C-5x6-25	5	6-25	22.0	6.0	125	55.0	16.0	500	380-04015

All dimensions in mm. Subject to technical changes. Minimum Order Quantity (MOQ) may differ from package content.

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