



Heat shrinkable straight-through joint

LVK - adhesive lined

LVK is a heat shrinkable straight-through joint for universal connecting of unarmoured polymeric cables or conductors insulated with PVC, PE and XLPE. Suitable for compression and mechanical connectors on 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
- Halogen free

Content of Set / Kit

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



LVK - Heat shrinkable straight-through joint.

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



Without connector!



Heat Shrinkable Tubing 4:1 with adhesive.

TYPE	No. of Inner sleeves	Conductor Size Range mm ²	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-4x16-50	4	16-50	22.0	6.0	170	55.0	16.0	550	380-04008
LVK-4x25-150	4	25-150	33.0	8.0	250	105.0	25.0	800	380-04010
LVK-4x25-95	4	25-95	33.0	8.0	250	75.0	20.0	800	380-04009
LVK-4x95-300	4	95-300	40.0	12.0	280	130.0	35.0	900	380-04011
LVK-5x1.5-16	5	1.5-16	19.0	3.2	125	48.0	12.0	450	380-04006
LVK-5x1.5-6	5	1.5-6	12.0	3.0	70	48.0	12.0	250	380-04005
LVK-5x6-25	5	6-25	22.0	6.0	125	55.0	16.0	500	380-04007

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

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