



Heat shrinkable tubing 4:1 - 1.2 m lengths

SA47-LA - standard wall adhesive lined

SA47-LA is a semi-rigid halogen free polyolefin tubing with an inner liner of hot melt adhesive. It has excellent tensile strength and strain relief. The adhesive liner provides excellent moisture protection. Ideal for electrical connections and splices in automobiles. Tubing is transparent and hot melt adhesive is black.

SA47-LA is specially designed with less adhesive for cable connections.

Features and benefits

- Flexible, standard wall polyolefin heat shrink tubing
- Excellent tensile strength and strain relief
- Provides excellent moisture protection
- Tubing is clear and hot melt adhesive black
- Provides an environmental sealing of complex parts
- Halogen free



SA47 has been developed with our Automotive partners to eliminate the risk of corrosion around cable splices and terminations.



Cut lengths available on request. Please contact us!

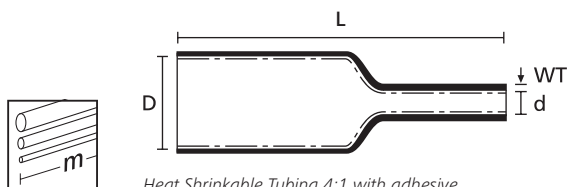


Heat shrink tubing SA47-LA for cable connection.

| | |
|--|---------------------------------|
| MATERIAL | Polyolefin, cross-linked (PO-X) |
| Shrink Ratio | 4:1 |
| Operating Temperature | -40 °C to +125 °C |
| Min. Shrink Temperature | +110 °C |
| Melting Point | starting from +110 °C |
| Longitudinal Change After Shrinkage | -10 % max. |
| Dielectric Strength | >20 kV/mm |

HF ✓

RoHS ✓



Heat Shrinkable Tubing 4:1 with adhesive

| TYPE | Supplied Ø D min. | Recov. Ø d max. | Wall (WT) | Length (L) | Colour | Tools | Article-No. |
|-------------------|----------------------|--------------------|--------------|---------------|------------------------------|-------|-------------|
| SA47-LA 5.75/1.25 | 5.75 | 1.25 | 1.15 | 1.2 m | Transparent (CL), Black (BK) | 30-32 | 301-10020 |
| SA47-LA 7.5/1.65 | 7.5 | 1.65 | 1.40 | 1.2 m | Transparent (CL), Black (BK) | 30-32 | 301-10021 |
| SA47-LA 11.0/2.4 | 11.0 | 2.4 | 1.80 | 1.2 m | Transparent (CL), Black (BK) | 30-32 | 301-10022 |
| SA47-LA 18.3/4.35 | 18.3 | 4.35 | 2.20 | 1.2 m | Transparent (CL), Black (BK) | 30-32 | 301-10023 |
| SA47-LA 24/6 | 24.0 | 6.0 | 2.54 | 1.2 m | Transparent (CL), Black (BK) | 30-32 | 301-10024 |
| SA47-LA 32/8 | 32.0 | 8.0 | 2.54 | 1.2 m | Transparent (CL), Black (BK) | 30-32 | 301-10025 |
| SA47-LA 52/13 | 52.0 | 13.0 | 3.00 | 1.2 m | Transparent (CL), Black (BK) | 30-32 | 301-10026 |

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

| Recommended Tools | | | |
|-------------------|-------|-------|-------|
| | 30 | 31 | 32 |
| | H5002 | H5004 | E4500 |
| | 561 | 561 | 560 |

For more information on toolings please refer to the Application Tooling chapter.