

Heat shrinkable tubing 3:1 on a reel

HIS-A - with adhesive liner

HIS-A forms a seal against moisture and protect against corrosion and mechanical abrasion.

Features and benefits

- · Adhesive lined heat shrink tubing
- · Inner wall melts when heated and is forced into gaps
- Adhesive forms seal against moisture as tubing cools
- Protects components
- Available in black and transparent

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• 6 sizes for wide range of applications



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| MATERIAL | Polyolefin, cross-linked (PO-X) | | |
|----------------------------------------|----------------------------------|--|--|
| Shrink Ratio | 3:1 | | |
| Operating Temperature | -55 °C to +125 °C | | |
| Min. Shrink Temperature | +100 °C | | |
| Longitudinal change after shrinkage | -10 % max. | | |
| Softening Point Adhesive | +85 °C | | |
| Dielectric Strength | 15 kV/mm according to IEC 684 P2 | | |
| Flammability | UL224 VW-1 (except transparent) | | |
| Insulation Class | A (VDE 0530) | | |



| ТҮРЕ | Supplied Ø D min. | Recov. Ø d max. | Wall (WT) | Reel Length | Colour | Tools | Article-No. |
|------------|----------------------|--------------------|--------------|----------------|------------------|-------|-------------|
| HIS-A-3/1 | 3.0 | 1.0 | 1.00 | 10 m | Black (BK) | 30-32 | 308-10300 |
| | 3.0 | 1.0 | 1.00 | 10 m | Transparent (CL) | 30-32 | 308-10303 |
| HIS-A-6/2 | 6.0 | 2.0 | 1.00 | 5 m | Black (BK) | 30-32 | 308-10600 |
| | 6.0 | 2.0 | 1.00 | 5 m | Transparent (CL) | 30-32 | 308-10603 |
| HIS-A-9/3 | 9.0 | 3.0 | 1.40 | 5 m | Black (BK) | 30-32 | 308-10900 |
| | 9.0 | 3.0 | 1.40 | 5 m | Transparent (CL) | 30-32 | 308-10903 |
| | 12.0 | 4.0 | 1.80 | 5 m | Black (BK) | 30-32 | 308-11200 |
| HIS-A-12/4 | 12.0 | 4.0 | 1.80 | 5 m | Transparent (CL) | 30-32 | 308-11203 |
| HIS-A-18/6 | 18.0 | 6.0 | 2.25 | 4 m | Black (BK) | 30-32 | 308-11800 |
| | 18.0 | 6.0 | 2.25 | 4 m | Transparent (CL) | 30-32 | 308-11803 |
| HIS-A-24/8 | 24.0 | 8.0 | 2.50 | 3 m | Black (BK) | 30-32 | 308-12400 |
| | 24.0 | 8.0 | 2.50 | 3 m | Transparent (CL) | 30-32 | 308-12403 |

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

| Rec | Recommended Tools | | | | | | |
|-----|-------------------|-------|-------|--|--|--|--|
| | 30 | 31 | 32 | | | | |
| | H5002 | H5004 | E4500 | | | | |
| | 568 | 568 | 567 | | | | |

Heat Shrinkable Tubing 3:1 with adhesive

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



For product specific approvals and specifications please refer to the Appendix.

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