



## 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
- 6 sizes for wide range of applications



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**Detailed Information about Heatguns please refer to page 529.**

<b>MATERIAL</b>	Polyolefin, cross-linked (PO-X)
<b>Shrink Ratio</b>	3:1
<b>Operating Temperature</b>	-55 °C to +125 °C
<b>Minimum Shrink Temperature</b>	+100 °C
<b>Longitudinal change after shrinkage</b>	-10 % max.
<b>Softening Point Adhesive</b>	+85 °C
<b>Dielectric Strength</b>	15 kV/mm according to IEC 60684 P2
<b>Flammability</b>	UL224 VW-1 (except clear)
<b>Insulation Class</b>	A (VDE 0530)
<b>Specifications</b>	CSA, SAE - AMS - DTL-23053 / 4 , UL224 125 °C 600V VW-1



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**RoHS** ✓

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

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



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