



### 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



HIS-A - with adhesive liner

<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



Heat Shrinkable Tubing 3:1 with adhesive



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.



Please note! Not all products listed on this page may have this approval.  
For product specific approvals please refer to the Appendix.