



### 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>Min. 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 684 P2
<b>Flammability</b>	UL224 VW-1 (except transparent)
<b>Insulation Class</b>	A (VDE 0530)



Heat Shrinkable Tubing 3:1 with adhesive



TYPE	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
HIS-A-12/4	12.0	4.0	1.80	5 m	Black (BK)	30-32	308-11200
	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

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

Recommended Tools			
	30 H5002	31 H5004	32 E4500
	568	568	567

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



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