Insulation

## Heat shrinkable tubing 6:1 - 1.2 m lengths

## HA67 - thick wall adhesive lined

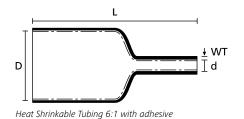
Insulates, seals and protects large size differences between connectors and cables.

## **Features and benefits**

- · High shrink ratio, heavy-duty heat shrinkable tubing
- Thermoplastic adhesive-lined tubing
- Conforms well to highly variable substrate dimensions
- Simplifies cable repair
- Passes over large connectors and shrinks onto much smaller cable jackets
- Environmental sealing and excellent insulation
- Resistant to impact and abrasion



One Step to the Web!





Due to the high shrink ratio HA67 is suitable for complex shapes and dimensions.

MATERIAL	Polyolefin, cross-linked (PO-X)		
Shrink Ratio	6:1		
Operating Temperature	-55 °C to +110 °C		
Min. Shrink Temperature	+120 °C		
Softening Point Adhesive	+85 °C		
Longitudinal change after shrinkage	-10 % max.		
Dielectric Strength	20 kV/mm according to IEC 243		
Flammability	not flame retarded		



ТҮРЕ	Supplied Ø D min.	Recov. Ø d max.	Wall (WT)	Length (L)	Colour	Tools	Article-No.
HA67-19.0/3.2	19.0	3.2	3.20	1,220.0	Black (BK)	30-32	321-30000
HA67-33.0/5.5	33.0	5.5	3.40	1,220.0	Black (BK)	30-32	321-30100
HA67-44.4/7.4	44.4	7.4	3.60	1,220.0	Black (BK)	-	321-30200
HA67-50.8/8.3	50.8	8.3	4.80	1,220.0	Black (BK)	-	321-30300
HA67-69.8/11.7	69.8	11.7	4.80	1,220.0	Black (BK)	1	321-30400
HA67-88.9/17.1	88.9	17.1	4.80	1,220.0	Black (BK)	-	321-30500
HA67-119.4/22.9	119.4	22.9	4.80	1,220.0	Black (BK)	-	321-30600
HA67-235.0/40.0	235.0	40.0	4.80	1,000.0	Black (BK)	-	321-30701

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				
	611	611	610				

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