



## AZH-100

Thin-wall heat shrink tubing / flexible / flame retardant / 2:1 / halogen free

### Features:

- Crosslinked Polyolefin • Shrink ratio: 2:1 • Flame retardant
- Halogen free • Low smoke emission

### Approvals:

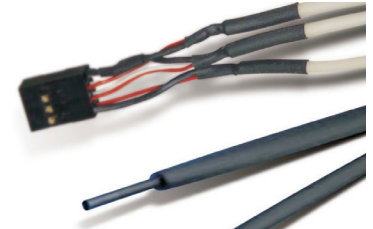
- UL224 125 °C VW-1 600 V file E526134 • CSA C22.2 No. 198.1-06 • Meets: RoHS

### Application:

- Operating temperature: -55 °C to +125 °C • Minimum shrink temperature: +70 °C
- Minimum full recovery temperature: +100 °C • Longitudinal change: 0 ± 10% max.

### Order information:

- Colors: black and white
- Other colors: red, blue, green, purple, orange, grey, yellow/green



For Halogen free polyolefin.  
It produces neither toxic smoke  
nor harmful substances, ideal for  
underground applications.

Type / Size	As supplied: inside diameter in mm (min.)	After recovery: inside diameter in mm (max.)	After recovery: wall thickness in mm (+/- 0,05)	Reel / Meter
AZH-100 - 1,2/0,6	1,2	0,6	0,33	150
AZH-100 - 1,6/0,8	1,6	0,8	0,36	150
AZH-100 - 2,4/1,2	2,4	1,2	0,44	150
AZH-100 - 3,2/1,6	3,2	1,6	0,44	150
AZH-100 - 4,8/2,4	4,8	2,4	0,51	75
AZH-100 - 6,4/3,2	6,4	3,2	0,56	75
AZH-100 - 9,5/4,8	9,5	4,8	0,56	75
AZH-100 - 12,7/6,4	12,7	6,4	0,65	50
AZH-100 - 16,0/8,0	16,0	8,0	0,69	50
AZH-100 - 19,0/9,5	19,0	9,5	0,80	30
AZH-100 - 25,4/12,7	25,4	12,7	0,90	30
AZH-100 - 32,0/16,0	32,0	16,0	1,02	30
AZH-100 - 38,1/19,0	38,1	19,0	1,02	30
AZH-100 - 50,8/25,4	50,8	25,4	1,14	30
AZH-100 - 76,2/38,1	76,2	38,1	1,27	15

For cross references, please see pages 4-5

We certify that the values provided are as accurate as possible. Use of these values, however, remains the sole responsibility of the customer and cannot in any way substitute for testing the product under real conditions of use. The user must assess whether this product is suitable for a particular use. KACAB shall not be held responsible for any loss or anomaly resulting from the correct or incorrect use of this product.