



ATUM

Heat-shrinkable tubing

ATUM is a semi-flexible, heat-shrinkable tubing with an integrally bonded meltable adhesive inner lining.

Environmentally seals and protects a wide variety of electrical applications, including back end connector sealing, breakouts and connector-to-cable transitions. High expansion ratio makes it possible to repair most damaged cable jackets without removing connectors.

Features

- 3:1 and 4:1 shrink ratios allow for connector-to-cable sealing
- Tubing environmentally seals and protects components and interconnections
- Medium wall provides increased mechanical protection
- ATUM adhesive bonds to a wide variety of plastics, rubbers and metals, including polyethylene, aluminium, steel and copper

Product dimensions

Size	Inside diameter		Recovered wall thickness**	
3:1	Minimum expanded as supplied	Maximum recovered after heating	Total wall	Nominal adhesive wall
3/1	3	1	1.00	0.5
6/2	6	2	1.00	0.5
9/3	9	3	1.40	0.6
12/4	12	4	1.78	0.7
19/6	19	6	2.25	0.8
24/8	24	8	2.54	1.0
40/13	40	13	2.54	1.0

Size	Inside diameter		Recovered wall thickness**	
4:1	Minimum expanded as supplied	Maximum recovered after heating	Total wall	Nominal adhesive wall
4/1	4	1	1.00	0.5
8/2	8	2	1.00	0.5
12/3	12	3	1.40	0.6
16/4	16	4	1.78	0.7
24/6	24	6	2.25	0.8
32/8	32	8	2.54	1.0
52/13	52	13	2.54	1.0

^{**} Wall thickness will be less if tubing recovery is restricted during shrinkage.

Specifications

ATUM RK-6025

Ordering information

Color Standard Black (-0)

Non standard Special order colors may be made available on request

Size selection Always order the largest size that will shrink snugly over the component to be covered

Special order sizes are available upon request

Standard packaging In 1.2 meter (4-foot) lengths

Ordering description Specify product name, size and color (for example ATUM 8/2-0)



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