

ATUM



ATUM is a premium grade, adhesive lined heat-shrink tubing designed to provide environmental protection and strain relief for wire harnesses, electrical components and cable jackets. ATUM has a wide temperature range and is tough enough for the stringent demands of military and industrial applications. ATUM is available in both 3:1 and 4:1 shrink-ratios and as such covers a wide range of diameters.



Technical Characteristics

Continuous operating temperature	-55°C to +110°C
Minimum full recovery temperature	+110°C
Shrink ratio	3:1 and 4:1

Part Numbering Information

Part No	D (mm)	d (mm)	W (mm)	Adhesive Thickness (mm)	Shrink ratio
ATUM - 3/1 - Colour	3.0	1.0	1.00	0.50	3:1
ATUM - 4/1 - Colour	4.0	1.0	1.00	0.50	4:1
ATUM - 6/2 - Colour	6.0	2.0	1.00	0.50	3:1
ATUM - 8/2 - Colour	8.0	2.0	1.00	0.50	4:1
ATUM - 9/3 - Colour	9.0	3.0	1.40	0.61	3:1
ATUM - 12/3 - Colour	12.0	3.0	1.40	0.61	4:1
ATUM - 12/4 - Colour	12.0	4.0	1.78	0.76	3:1
ATUM - 16/4 - Colour	16.0	4.0	1.78	0.76	4:1
ATUM - 19/6 - Colour	19.0	6.0	2.25	0.76	3:1
ATUM - 24/6 - Colour	24.0	6.0	2.25	0.76	4:1
ATUM - 24/8 - Colour	24.0	8.0	2.54	1.02	3:1
ATUM - 32/8 - Colour	32.0	8.0	2.54	1.02	4:1
ATUM - 40/13 - Colour	40.0	13.0	2.54	1.02	3:1
ATUM - 52/13 - Colour	52.0	13.0	2.54	1.02	4:1

Availability

Standard colours: Black (0)
Clear (X) available only in 3:1

Specifications: AMS-DTL-23053/4 Class 3 (Black only) 3:1 ratio only
(excludes sizes 9/3 and 19/6)
UL E85381 (Black only)
VG 95343 (Clear 3:1 only)
VDE 0341/Pt9012 (Clear 3:1 only)

