



Heat Shrinkable Tubing up to 3,5:1 - 1 m lengths

HA47 - thick wall adhesive lined

The toughness and weatherability makes it well suited for exposed applications and underground cable joints and cable terminations.

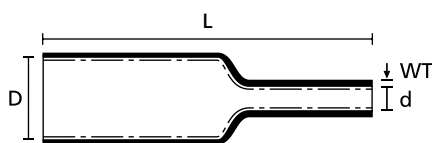
Features and benefits

- Thick wall polyolefin adhesive-lined sleeving
- Thermoplastic adhesive protects against moisture and weathering
- Used for low voltage power applications



HA47 - Halogenfree 4:1 Heavy Dual Wall Heat Shrink Tubing.

MATERIAL	Polyolefin, cross-linked (PO-X)
Shrink Ratio	up to 4:1
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	15 kV/mm
Flammability	not flame-retardant
Insulation Class	A (VDE 0530)



Heat Shrinkable Tubing 3.5:1 with adhesive

RoHS

TYPE	Supplied Ø D min.	Recov. Ø d max.	Wall (WT)	Length (L)	Colour	Tools	Article-No.
HA47-9/3	9.0	3.0	2.00	1.0 m	Black (BK)	32	321-20090
HA47-13/4	13.0	4.0	2.40	1.0 m	Black (BK)	32	321-20130
HA47-19/6	19.0	6.0	2.70	1.0 m	Black (BK)	32	321-20180
HA47-33/8	33.0	8.0	3.20	1.0 m	Black (BK)	32	321-20280
HA47-45/12	45.0	12.0	4.00	1.0 m	Black (BK)	32	321-20450
HA47-51/16	51.0	16.0	4.00	1.0 m	Black (BK)	32	321-20510
HA47-68/22	68.0	22.0	4.00	1.0 m	Black (BK)	32	321-20680
HA47-85/25	85.0	25.0	4.20	1.0 m	Black (BK)	32	321-20850
HA47-105/30	105.0	30.0	4.20	1.0 m	Black (BK)	32	321-20900
HA47-130/36	130.0	36.0	4.20	1.0 m	Black (BK)	32	321-21300
HA47-160/50	165.0	50.0	4.20	1.0 m	Black (BK)	32	321-21600
HA47-180/50	180.0	50.0	4.20	1.0 m	Black (BK)	32	321-21850

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

Recommended Tools	
	32 CHG900
	565

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



Add items to your watchlist!

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