

125H201 Halogen-free heat shrink tube



Description:

Halogen-free heat shrink tube is composed of radiation crosslinked polyolefin material with excellent physical and chemical properties.

Its main functions are electrical insulation of connectors, corrosion prevention of solder joints, mechanical protection and wiring harness.

It is widely used in the fields of electronics, communication, automobile, ship and aircraft manufacturing.

Product Features/Benefits:

- 2:1 shrink ratio
- Halogen free, low smoke, non-toxic, soft, flame retardant, fast shrinkage
- Low shrink temperature further reduces installation time and risk of damage to temperature-sensitive components
- Very flexible; doesn't easily wrinkle when bent

Performance standard: UL224 CAN/CSA C22.2 NO198.1-99

Environmental protection standard: RoHs, IPC/JEDEC-J-STD-709, H-class material

Installation:

Minimum shrink temperature: 84°C

Minimum full recovery temperature: 120°C

Operating Temperature Range: -55°C to 125°C

Specifications

Spec (cm)	Inside diameter as supply (cm)	Maximum recovered after heating (mm)		Standard package(m/set)
		Inside diameter	Wall thickness	
1/0.5	1.00	0.50	0.35	200
1.5/0.75	1.50	0.75	0.35	200
2/1	2.00	1.00	0.35	200
2.5/1.25	2.50	1.25	0.35	200
3/1.5	3.00	1.50	0.35	100
3.5/1.75	3.50	1.75	0.35	100

4/2	4.00	2.00	0.35	200
4.5/2.25	4.50	2.25	0.45	100
5/2.5	5.00	2.50	0.45	100
6/3	6.00	3.00	0.45	100
7/3.5	7.00	3.50	0.45	100
8/4	8.00	4.00	0.50	100
9/4.5	9.00	4.50	0.50	100
10/5	10.00	5.00	0.50	100
11/5.5	11.00	5.50	0.50	100
12/6	12.00	6.00	0.60	100
13/6.5	13.00	6.50	0.60	100
14/7	14.00	7.00	0.60	100
15/7.5	15.00	7.50	0.60	100
16/8	16.00	8.00	0.60	100
17/8.5	17.00	8.50	0.60	100
18/9	18.00	9.00	0.70	50
20/10	20.00	10.00	0.80	50
22/11	22.00	11.00	0.80	50
25/12.5	25.00	12.50	0.80	25
28/14	28.00	14.00	0.80	25
30/15	30.00	15.00	0.80	25
35/17.5	35.00	17.50	0.80	25
40/20	40.00	20.00	0.80	25
50/25	50.00	25.00	0.80	25
60/30	60.00	30.00	0.80	25
70/35	70.00	35.00	0.90	25
80/40	80.00	40.00	0.90	25
90/45	90.00	45.00	1.00	25
100/50	100.00	50.00	1.00	25
120/60	120.00	60.00	1.00	25
150/75	150.00	75.00	1.00	25

* Customized dimensions are available on request

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