



2.1 Thin-wall heat shrink tubing

Thin-wall heat shrink tubing 2.1



H-2F(Y/G)

Thin-wall heat shrink tubing / yellow/green striped / flexible / flame retardant / 2.1/3.1 / max. temp. 135 degrees

Features:

- Cross-linked Polyolefin
- Shrink ratio: 2.1 and 3.1
- Flame retardant
- High flexibility

Approvals:

- UL224 125 °C VW-1 600 V ENEC 1204071
- CSA File no.: 1934614
- RoHS: RoHS
- RoHS: SAE-AMS-D11-23053/5 class 1

Application:

- Operating temperature: -55 °C to +135 °C
- Minimum shrink temperature: +70 °C
- Minimum full recovery temperature: +100 °C
- Longitudinal change: 0 ± 10% max.

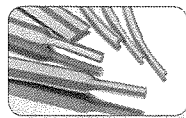
Order information:

- Color: yellow / green
- Also available in various lengths and in min. boxes

Shrink ratio 2:1

Type / Size	As supplied: inside diameter in mm (min.)	After recovery: inside diameter in mm (max.)	After recovery: wall thickness in mm (min.)	Reel / Meter
H-2F(Y/G) 2.1 1,6/0,8	1,6	0,8	0,32	150
H-2F(Y/G) 2.1 2,4/1,2	2,4	1,2	0,42	150
H-2F(Y/G) 2.1 3,2/1,6	3,2	1,6	0,42	150
H-2F(Y/G) 2.1 4,8/2,4	4,8	2,4	0,52	75
H-2F(Y/G) 2.1 6,4/3,2	6,4	3,2	0,54	75
H-2F(Y/G) 2.1 9,5/4,8	9,5	4,8	0,54	75
H-2F(Y/G) 2.1 12,7/6,4	12,7	6,4	0,62	50
H-2F(Y/G) 2.1 16,0/8,0	16,0	8,0	0,67	50
H-2F(Y/G) 2.1 19,0/9,5	19,0	9,5	0,75	30
H-2F(Y/G) 2.1 25,4/12,7	25,4	12,7	0,85	30
H-2F(Y/G) 2.1 32,0/16,0	32,0	16,0	0,85	30
H-2F(Y/G) 2.1 38,1/19,0	38,1	19,0	0,96	30
H-2F(Y/G) 2.1 50,8/25,4	50,8	25,4	0,96	30
H-2F(Y/G) 2.1 76,2/38,1	76,2	38,1	1,17	15
H-2F(Y/G) 2.1 102,0/50,8	102,0	50,8	1,30	15

For other types / sizes, please see the following page



Thin-wall heat shrink tubing is available in different lengths, diameters and wall thicknesses. Please refer to the product data sheet for more information.

Shrink ratio 3:1

Type / Size	As supplied: inside diameter in mm (min.)	After recovery: inside diameter in mm (max.)	After recovery: wall thickness in mm (min.)	Reel / Meter
H-2F(Y/G) 3.1 2,4/0,8	2,4	0,8	0,51	150
H-2F(Y/G) 3.1 3,0/1,0	3,0	1,0	0,55	150
H-2F(Y/G) 3.1 4,5/1,5	4,8	1,5	0,60	75
H-2F(Y/G) 3.1 6,0/2,0	6,4	2,0	0,65	75
H-2F(Y/G) 3.1 9,0/3,0	9,5	3,0	0,75	75
H-2F(Y/G) 3.1 12,0/4,0	12,7	4,0	0,75	50
H-2F(Y/G) 3.1 18,0/6,0	19,1	6,0	0,85	30
H-2F(Y/G) 3.1 24,0/8,0	25,4	8,0	1,00	30
H-2F(Y/G) 3.1 39,0/13,0	39,0	13,0	1,15	30

For selecting the right type of heat shrink tubing (select on table), please see page 94 for cross references, please see page 96