

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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B

Preferred Heat Shrink Products

HIGHLY FLEXIBLE, HEAT SHRINKABLE WOVEN FABRIC TUBING FIT FABRIC

CHOOSE FIT FABRIC FOR:

- Superior Abrasion Resistance over a Wide Temperature Range
- Outstanding Flexibility and Durability
- Tight Grip without Additional Fixing
- Ease of Installation
- Resistance to Harsh Environments
- Soft, Safe Handling
- Cuts with Scissors

FIT FABRIC APPLICATIONS:

- Mechanical Abrasion Protection
- Severe Environment Protection
- Noise and Rattle Protection
- Halogen Free Environment
- Flexing Applications



Alpha

Part No.

FIT FAB-1

FIT FAB-2

FIT FAB-3

FIT FAB-4

FIT FAB-5

FIT FAB-6

FIT FAB-7

FIT FAB-8

FIT FAB-9

FIT FAB-10



Minimum

Supplied I.D.

mm

12.0

20.0

30.0

40.0

50.0

60,0

70,0

18,0

30.0

Inches

0.47

0.79

1.18

1.57

1 97

2.36

2.76

0.71

1.18

2.36

Approx.

Shrink

Ratio

2 to 1

3 to 1

3 to 1

3 to 1



Total

Ftg.

50

50

50

50

25

25

50

50

Non-Rec.

Wall

Thickness

mm

0,99

0.99

0,99

0,99

0.99

0,99

0,99

0,99

0.99

Inches

0.039

0.039

0.039

0.039

0.039

0.039

0.039

0.039

0.039

0.039

CHARACTERISTICS

OPERATING TEM PERATURE:

-40°C to 125°C

SHRINKAGE RATIO:

Approximately 2 to 1 or 3 to 1 at 135° C Depending on Size

COLOR DESCRIPTION:

All Standard Packages: Black

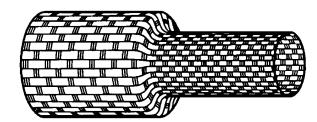
PHYSICAL PROPERTIES:

Longitudinal Shrinkage:Up to 20% @ 2:1 Shrink RatioUp to 25% @ 3:1 Shrink Ratio

Flammability: Meets MVSS 302
 Horizontal Burn Test

CHEMICAL PROPERTIES:

- Corrosive Effect: Non-Corrosive
- Fungus Resistance: No Growth
- Chemical Resistance: Antifreeze (50%
 Ethylene Glycol), Engine Oil, Mineral
 Hydraulic Fluid, Detergent (1% Teepol), Brake
 Fluid (DOT 4), Unleaded Gasoline, Diesel
 Fuel, Battery Acid



Maximum

Inches

0.24

0.39

0.59

0.79

0.98

1.18

1.38

0.24

0.39

0.79

Rec. I.D.

mm

6.0

10,0

15,0

20,0

25.0

30,0

35,0

6,0

10,0

SPECIFICATIONS

MVSS 302 Horizontal Burn Test







Std.

Spools

Total

Ftg.

200

200

200

200

100

100

100

200

200

100