

# **CFTV - HEAT SHRINK CABLE SLEEVE**

Heat shrink tubing and adhesive liner combination that established the CATV industry standard for splice and connector protection.

# FEATURES AND BENEFITS

- Craft friendly installation
- Exceptional split resistance
- CFTV adhesive retains bond providing long term protection
- Except for clear or transparent tubing, all colors are UV resistant
- Selective strippability to meet CATV industry specifications
- Minimal heat required to produce error free installation without splitting
- Thermochromatic lines change color to signal waterproof seal
- Shrinks and seals in half the time of alternative products
- Shrink ratio: 3:1
- Continuous operating temperature: -55°C to 110°C
- Shrink temperature: 120°C min.

### **TYPICAL APPLICATIONS**

- Strain relief of coaxial connections
- Waterproof protection of CATV connectors





-55°C to 110°C (-67°F to 230°F) continuous operating temperature

MARKETS: Industrial

STANDARDS:





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# Heat shrink cable sleeve

## DIMENSIONS

| ORDER NUMBER | EXPANDED                  |      | RECOVERED                 |      |                              |      | APPLICATION RANGE |           | DELIVERY<br>UNITS |
|--------------|---------------------------|------|---------------------------|------|------------------------------|------|-------------------|-----------|-------------------|
|              | Internal Diameter (min) D |      | Internal Diameter (max) d |      | Total Wall Thickness (nom) W |      | General Use       |           | Lengths           |
|              | MM                        | IN   | MM                        | IN   | MM                           | IN   | MM                | IN        | 1.22 M / 48 IN    |
| 0400         | 10.2                      | 0.40 | 3.8                       | 0.15 | 2                            | 0.08 | 4.5 - 8.5         | .1834     | 75                |
| 0750         | 19.0                      | 0.75 | 5.6                       | 0.22 | 2                            | 0.08 | 6.0 - 16.5        | .2465     | 35                |
| 1100         | 27.9                      | 1.10 | 10.2                      | 0.40 | 2                            | 0.08 | 11.5 - 25.0       | .45 - 1.0 | 75                |
| 1300         | 33.0                      | 1.30 | 10.2                      | 0.40 | 2                            | 0.08 | 11.5 - 30.0       | .45 - 1.2 | 60                |
| 1500         | 38.1                      | 1.50 | 12.7                      | 0.50 | 2                            | 0.08 | 14.0 - 35.0       | .55 - 1.4 | 40                |
| 1700         | 43.2                      | 1.70 | 12.7                      | 0.50 | 2                            | 0.08 | 14.0 - 40.0       | .55 - 1.6 | 40                |
| 2050         | 52.1                      | 2.05 | 19.0                      | 0.75 | 2                            | 0.08 | 21.0 - 45.0       | .82 - 1.8 | 25                |
| 2750         | 69.8                      | 2.75 | 25.4                      | 1.00 | 2                            | 0.08 | 30.0 - 63.0       | 1.2 - 2.5 | 15                |



#### ORDERING

Select a dimension which will shrink snugly over the application to be covered. If recovery is restricted the resultant wall thickness will be less than specified.

- Please specify the product name, order number and options you require •
- Example: CFTV, 1700, lined

Please contact your Customer Service Representative for information on custom colors, sizes, lengths and material data sheet.

### FOR FURTHER INFORMATION, PLEASE CONTACT:

Americas: 800 422 6872

Canada: 800 845 6808

Asia Pacific: +86 512 82280099

Europe: +49 2226 9047 355

**)** SHAWCOR

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