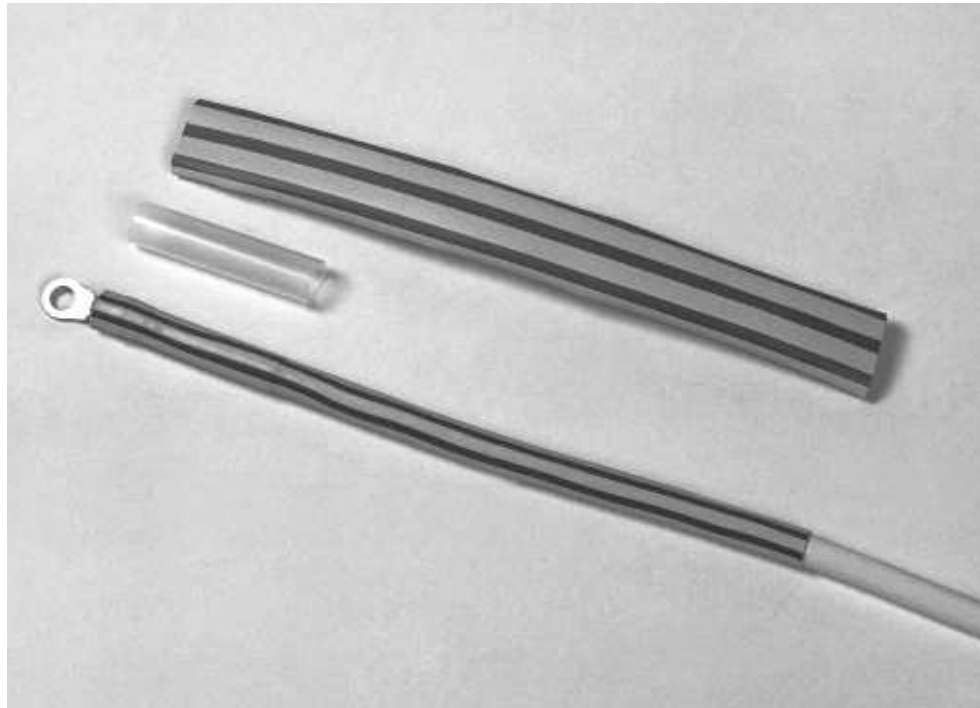


Flexible, Flame-Retardant, Dual-Color, Polyolefin Tubing

Product Facts

- 2:1 and 3:1 shrink ratio
- Dual colors (yellow/green) for instant identification
- Co-extrusion of tubing colors, giving color permanence superior to that of conventional ink marking
- Flame-retardance
- Flexibility: able to conform to irregular shapes
- Excellent physical, chemical, and electrical properties that meet industry standards for highly reliable, general purpose tubing
- RoHS compliant

DCPT



Applications

Used to identify “ground” on wires and in cables, and to jacket and insulate light-duty harnesses.

Easily marked by conventional techniques for additional identification of wires and cables.

Installation



Minimum shrink temperature: 95°C [203°F]

Minimum full recovery temperature: 120°C [248°F]

Operating Temperature Range

-55°C to 135°C [-67°F to 275°F]

Specifications/Approvals

| Series | UL  | CSA  | Military | Agency | Raychem |
|--------|--|---|----------------------|---|---------|
| DCPT | E35586 600 V, 125°C | LR31929 600 V, 125°C | VG 95343 Pt 5 Type A | AFS 2270 DIN 29807 VDE 0341 Pt 9005 Type A | RW-2056 |

| Available in: | Americas | Europe | Asia Pacific |
|---------------|----------|--------|--------------|
| | ■ | ■ | ■ |

DCPT (Continued)

Product Dimensions

| Size | Inside Diameter | | Recovered Wall Thickness** |
|------------|------------------------------|---------------------------------|-----------------------------|
| | Minimum Expanded as Supplied | Maximum Recovered After Heating | After Heating |
| 2:1 | | | |
| 3/1.5 | 3.0 [0.118] | 1.5 [0.059] | 0.51 ± 0.10 [0.020 ± 0.004] |
| 6/3 | 6.0 [0.236] | 3.0 [0.118] | 0.58 ± 0.10 [0.023 ± 0.004] |
| 8/4 | 8.0 [0.315] | 4.0 [0.158] | 0.64 ± 0.10 [0.025 ± 0.004] |
| 10/5 | 10.0 [0.394] | 5.0 [0.197] | 0.64 ± 0.10 [0.025 ± 0.004] |
| 12/6 | 12.0 [0.472] | 6.0 [0.236] | 0.64 ± 0.10 [0.025 ± 0.004] |
| 19/9 | 19.0 [0.748] | 9.0 [0.354] | 0.76 ± 0.12 [0.030 ± 0.005] |
| 26/13 | 26.0 [1.024] | 13.0 [0.512] | 0.89 ± 0.12 [0.035 ± 0.005] |
| 38/19 | 38.0 [1.500] | 19.0 [0.748] | 1.00 ± 0.12 [0.039 ± 0.005] |
| 51/19 | 51.0 [2.000] | 19.0 [0.748] | 1.02 ± 0.15 [0.040 ± 0.006] |
| 3:1 | | | |
| 3/1 | 3.0 [0.118] | 1.0 [0.039] | 0.55 ± 0.10 [0.022 ± 0.004] |
| 6/2 | 6.0 [0.236] | 2.0 [0.079] | 0.65 ± 0.10 [0.026 ± 0.004] |
| 9/3 | 9.0 [0.354] | 3.0 [0.118] | 0.75 ± 0.15 [0.030 ± 0.006] |
| 12/4 | 12.0 [0.472] | 4.0 [0.157] | 0.75 ± 0.15 [0.030 ± 0.006] |
| 18/6 | 18.0 [0.709] | 6.0 [0.236] | 0.85 ± 0.15 [0.033 ± 0.006] |
| 24/8 | 24.0 [0.945] | 8.0 [0.315] | 1.00 ± 0.20 [0.039 ± 0.008] |
| 39/13 | 39.0 [1.535] | 13.0 [0.512] | 1.15 ± 0.20 [0.045 ± 0.008] |

**Wall thickness will be less if tubing recovery is restricted during shrinkage.

Ordering Information

| | | |
|----------------------|---|---------------------------|
| Color | Standard | Yellow/green stripe (-45) |
| Size selection | Always order the largest size that will shrink snugly over the component to be covered. Special order sizes are available upon request. | |
| Standard packaging | On spools. | |
| Ordering description | Specify product name, size and color (for example, DCPT 8/4-45). | |

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