

RaySpool

Convenient packaging and dispensing system for heat-shrinkable tubing

Product Facts

- Easy to store
- Easy to dispense
- Well-suited for repairs
- Single wall and adhesive-lined tubings
- Wide variety of colors, sizes and kits available
- Also available are RaySpool kits comprised of 6 sizes and supplied with a mounting rack
- Stand alone racks and packaging sets also available
- RoHS compliant



Applications

The RaySpool system offers a convenient packaging and dispensing option for a range of heat-shrinkable tubings. The tubing is supplied on small reels which are overboxed and feature a dispensing window allowing the tubing to be easily and readily accessed. The RaySpool system is a suitable method of storing and for use in the workshop, service vehicle or laboratory. A varied selection of tubings is offered which will cover a diverse range of

applications including electrical insulation, strain relief, cable bundling and environmental protection. RaySpool packaging is available for CGPT, LSTT and CGAT.

Installation

See individual product pages.

Operating Temperature Range

See individual product pages.

Specifications/Approvals

See individual product pages.

Available in:

Americas

Europe

Asia Pacific

RaySpool (Continued)

**CGPT 2:1
Product Dimensions**

| Size | Inside Diameter | | Recovered Wall Thickness* | Spool Quantity - Black (meters) | Spool Quantity - Green/Yellow (meters) | Ordering Description |
|-----------------------------------|------------------------------|---------------------------------|---------------------------|---------------------------------|--|----------------------|
| | Minimum Expanded as Supplied | Maximum Recovered After Heating | After Heating | | | |
| 1.6/0.8 | 1.6 (0.062) | 0.8 (0.031) | 0.45 ± 0.12 | 10.0 | - | CGPT-R-1.6-col code |
| 2.4/1.2† | 2.4 (0.093) | 1.2 (0.046) | 0.50 ± 0.12 | 10.0 | - | CGPT-R-2.4-col code |
| 3.2/1.6†• | 3.2 (0.125) | 1.6 (0.062) | 0.50 ± 0.12 | 10.0 | 5.0 | CGPT-R-3.2-col code |
| 4.8/2.4† | 4.8 (0.187) | 2.4 (0.093) | 0.50 ± 0.12 | 9.0 | - | CGPT-R-4.8-col code |
| 6.4/3.2†• | 6.4 (0.250) | 3.2 (0.125) | 0.65 ± 0.15 | 8.0 | 3.5 | CGPT-R-6.4-col code |
| 9.5/4.8• | 9.5 (0.375) | 4.8 (0.187) | 0.65 ± 0.15 | 6.0 | 3.0 | CGPT-R-9.5-col code |
| 12.7/6.4†• | 12.7 (0.500) | 6.4 (0.250) | 0.65 ± 0.15 | 6.0 | 2.5 | CGPT-R-12.7-col code |
| 19/9.5• | 19.0 (0.748) | 9.5 (0.375) | 0.75 ± 0.15 | 5.0 | 2.0 | CGPT-R-19.0-col code |
| 25.4/12.7†• | 25.4(1.000) | 12.7 (0.500) | 0.90 ± 0.20 | 3.0 | 1.5 | CGPT-R-25.4-col code |
| KIT CONTAINS SIZES INDICATED BY † | | | | | | CGPT-R-KIT-2 |

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

Ordering Information

| | | |
|----------------------|---|--|
| Color | Standard | Black (-0) Green/yellow (-45) available in sizes indicated by • |
| Size selection | Always order the largest size that will shrink snugly over the component to be covered. | |
| Standard packaging | On mini spools. | |
| Ordering description | See above for description | |

**CGPT 3:1
Product Dimensions**

| Size | Inside Diameter | | Recovered Wall Thickness* | Spool Quantity (meters) | Ordering Description |
|--|------------------------------|---------------------------------|---------------------------|-------------------------|----------------------|
| | Minimum Expanded as Supplied | Maximum Recovered After Heating | After Heating | | |
| 3/1† | 3.0 (0.118) | 1.0 (0.040) | 0.55 ± 0.12 | 10.0 | CGPT-R-3/1-col code |
| 6/2† | 6.0 (0.236) | 2.0 (0.079) | 0.65 ± 0.12 | 7.0 | CGPT-R-6/2-col code |
| 9/3† | 9.0 (0.354) | 3.0 (0.118) | 0.75 ± 0.15 | 5.0 | CGPT-R-9/3-col code |
| 12/4† | 12.0 (0.472) | 4.0 (0.157) | 0.75 ± 0.15 | 4.0 | CGPT-R-12/4-col code |
| 18/6† | 18.0 (0.709) | 6.0 (0.236) | 0.85 ± 0.15 | 3.0 | CGPT-R-18/6-col code |
| 24/8† | 24.0 (0.945) | 8.0 (0.315) | 1.00 ± 0.20 | 3.0 | CGPT-R-24/8-col code |
| KIT CONTAINS SIZES INDICATED BY † (black only) | | | | | CGPT-R-KIT-1 |

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

Ordering Information

| | | |
|----------------------|---|---|
| Color | Standard | Black (-0) Red (-2) Yellow (-4) Blue (-6) |
| Size selection | Always order the largest size that will shrink snugly over the component to be covered. | |
| Standard packaging | On mini spools. | |
| Ordering description | See above for description | |

RaySpool (Continued)

**LSTT 2:1
Product Dimensions**

| Size | Inside Diameter | | Recovered Wall Thickness* | Spool Quantity - Black (meters) | Ordering Description |
|--|------------------------------|---------------------------------|---------------------------|---------------------------------|----------------------|
| | Minimum Expanded as Supplied | Maximum Recovered After Heating | After Heating | | |
| 2.4/1.2† | 2.4 (0.093) | 1.2 (0.046) | 0.55 ± 0.12 | 10.0 | LSTT-R-2.4-0 |
| 3.2/1.6† | 3.2 (0.125) | 1.6 (0.062) | 0.55 ± 0.12 | 10.0 | LSTT-R-3.2-0 |
| 4.8/2.4† | 4.8 (0.187) | 2.4 (0.093) | 0.55 ± 0.12 | 9.0 | LSTT-R-4.8-0 |
| 6.4/3.2† | 6.4 (0.250) | 3.2 (0.125) | 0.65 ± 0.15 | 8.0 | LSTT-R-6.4-0 |
| 9.5/4.8 | 9.5 (0.375) | 4.8 (0.187) | 0.65 ± 0.15 | 6.0 | LSTT-R-9.5-0 |
| 12.7/6.4† | 12.7 (0.500) | 6.4 (0.250) | 0.65 ± 0.15 | 6.0 | LSTT-R-12.7-0 |
| 19/9.5 | 19.0 (0.748) | 9.5 (0.375) | 0.80 ± 0.15 | 5.0 | LSTT-R-19.0-0 |
| 25.4/12.7† | 25.4(1.000) | 12.7 (0.500) | 0.95 ± 0.18 | 3.0 | LSTT-R-25.4-0 |
| KIT CONTAINS SIZES INDICATED BY † (black only) | | | | | LSTT-R-KIT-1 |

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

Ordering Information

| | | |
|----------------------|---|------------|
| Color | Standard | Black (-0) |
| Size selection | Always order the largest size that will shrink snugly over the component to be covered. | |
| Standard packaging | On mini spools. | |
| Ordering description | See above for description | |

**CGAT 3:1
Product Dimensions**

| Size | Inside Diameter | | Recovered Wall Thickness* | Spool Quantity (meters) | Ordering Description |
|--|------------------------------|---------------------------------|---------------------------|-------------------------|----------------------|
| | Minimum Expanded as Supplied | Maximum Recovered After Heating | After Heating | | |
| 3/1† | 3.0 (0.118) | 1.0 (0.040) | 1.00 ± 0.25 | 5.0 | CGAT-R-3/1-0 |
| 6/2† | 6.0 (0.236) | 2.0 (0.079) | 1.00 ± 0.25 | 3.5 | CGAT-R-6/2-0 |
| 9/3† | 9.0 (0.354) | 3.0 (0.118) | 1.35 ± 0.25 | 3.0 | CGAT-R-9/3-0 |
| 12/4† | 12.0 (0.472) | 4.0 (0.157) | 1.50 ± 0.25 | 2.5 | CGAT-R-12/4-0 |
| 18/6† | 18.0 (0.709) | 6.0 (0.236) | 1.70 ± 0.25 | 2.0 | CGAT-R-18/6-0 |
| 24/8† | 24.0 (0.945) | 8.0 (0.315) | 1.90 ± 0.25 | 1.5 | CGAT-R-24/8-0 |
| KIT CONTAINS SIZES INDICATED BY † (black only) | | | | | CGAT-R-KIT-1 |

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

Ordering Information

| | | |
|----------------------|---|------------|
| Color | Standard | Black (-0) |
| Size selection | Always order the largest size that will shrink snugly over the component to be covered. | |
| Standard packaging | On mini spools. | |
| Ordering description | See above for description | |

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