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Introducing High Temperature, Heat-Shrinkable, Fluid Resistant Sealing Sleeves



High Temperature Sealing Sleeves



High Temperature Sealing Sleeves

KEY FEATURES

Sealing material is pre-installed in high temperature heat shrink sleeve

No oven curing equipment needed

Available in four product sizes in two different lengths

Labor saving preinstall sealing sleeves

Temperature and fluid resistant fluoropolymer tubing rated to 200°C continuous with excursions to 260°C

TE product is thin, tough and lightweight with robust fluid resistance

DESCRIPTION

High temperature fluoropolymer sealing sleeve provides a robust, lightweight cover which shrinks to environmentally seal in-line compression joints and terminal lugs.

APPLICATIONS

High temperature circuit lug and splice covers

Aerospace

Ground Vehicles

Commercial Aviation

MATERIALS

Insulation Sleeve: Heat-shrinkable, radiation cross-linked modified fluoropolymer.
Color: Black

Melttable Insert: Environmentally resistant modified thermoplastic fluoroelastomer.
Color: Light Blue

STANDARDS & SPECS

Meets TE RT-555 high temperature fluoropolymer fluid specification

Meets FAR Part 25 appendix F of the FAA standards

ORDERING INFORMATION

Minimum Order Quantity: 200 pieces for all sizes

APPLICATION TOOLING

A heat gun rated at 2200 watts or greater is recommended.

PRODUCT DIMENSIONS

Product Dimensions

Part Description	L	B	ØA
	Max.	Nom.	Min.
RT-555-3/8-2.75-A260-0	69.9 (2.75)	25.4 (1.00)	8.3 (0.33)
RT-555-3/8-4.75-A260-0	120.7 (4.75)	76.2 (3.00)	8.4 (0.33)
RT-555-1/2-2.75-A260-0	69.9 (2.75)	25.4 (1.00)	11.4 (0.45)
RT-555-1/2-5.75-A260-0	146.1 (5.75)	101.6 (4.00)	11.4 (0.45)
RT-555-3/4-3.00-A260-0	76.2 (3.00)	31.8 (1.25)	17.7 (0.70)
RT-555-3/4-6.75-A260-0	171.5 (6.75)	127.0 (5.00)	17.7 (0.70)
RT-555-1.0-3.75-A260-0	95.3 (3.75)	50.8 (2.00)	22.8 (0.90)
RT-555-1.0-6.75-A260-0	171.5 (6.75)	127.0 (5.00)	22.8 (0.90)

