

770-022C5, 770-022C6 and 770-022C7 Type 5 Viton, Type 6 Elastomer and Type 7 Polyolefin Convolved Shrink Boots



Type 5 Viton Fluoroelastomer Blend

- **Viton Material**
- **Extremely Flexible**
- **-55° C to +150° C**



A highly flexible, fluid and temperature resistant heat shrinkable compound formulated from a blend of Viton (Dupont®) fluoroelastomer and other polyester polymers. The material has an operating temperature range of -55°C to +150°C and is flame retardant. Type 5 compound is used in Glenair convolved boots and low profile transitions, and meets the performance requirements of SCX1511 (US).

Boot Size	Part Number		
	No Adhesive Lining (for use with Type U two-part epoxy)	Pre-Coated with W1 Zero Halogen Hot-Melt Adhesive	Pre-Coated with R Epoxy Adhesive
01	770-022C501	770-022C501W1	770-022C501R
02	770-022C502	770-022C502W1	770-022C502R
03	770-022C503	770-022C503W1	770-022C503R
04	770-022C504	770-022C504W1	770-022C504R
05	770-022C505	770-022C505W1	770-022C505R
06	770-022C506	770-022C506W1	770-022C506R

Type 6 High Performance Elastomer Alloy

- **Flexible, Fluid Resistant and Flame Retardant**
- **-55° C to +135° C**

A flexible, fluid resistant, heat shrinkable compound made from high performance elastomers. The material has an operating temperature range of -55°C to + 135°C and is flame retardant. Glenair Type 6 material meets the requirements of SCX1512 (US), and is used in convolved boots and low profile transitions.

Boot Size	Part Number	
	No Adhesive Lining (for use with Type U two-part epoxy)	Pre-Coated with W1 Zero Halogen Hot-Melt Adhesive
01	770-022C601	770-022C601W1
02	770-022C602	770-022C602W1
03	770-022C603	770-022C603W1
04	770-022C604	770-022C604W1
05	770-022C605	770-022C605W1
06	770-022C606	770-022C606W1

Type 7 Flexible Polyolefin

- **Flexible Polyolefin Material**
- **-55° C to +135° C**

A flexible heat shrink compound with excellent fluid and solvent resistance. Glenair Type 7 material has an operating temperature range of -55°C to + 135°C and is flame retardant. It has a wide range of applications in military and automotive markets, and is used on Glenair's standard and convolved boots. The material meets the requirements of SAE-AS5258 material A and SAE-AS81765/1.

Boot Size	Part Number		
	No Adhesive Lining (for use with Type U two-part epoxy)	Pre-Coated with W1 Zero Halogen Hot-Melt Adhesive	Pre-Coated with W2 Low Temperature Adhesive
01	770-022C701	770-022C701W1	770-022C701W2
02	770-022C702	770-022C702W1	770-022C702W2
03	770-022C703	770-022C703W1	770-022C703W2
04	770-022C704	770-022C704W1	770-022C704W2
05	770-022C705	770-022C705W1	770-022C705W2
06	770-022C706	770-022C706W1	770-022C706W2

Dimensions in inches (millimeters) and are subject to change without notice.