

Type 1 High-Performance Elastomer For Advanced Temperature And Chemical Tolerance

- **Elastomeric Material**
- **Oil Resistant and Flame Retardant**
- **-75° C to +150° C**



Semi-rigid high performance transitions combine excellent resistance to fuels, oils and solvents with superior performance at extreme temperatures. Rated for 3000 hours continuous operation at +150° C. Material meets the requirements of VG95343 Type 6, BSG 198-5-DE, EN62329-102 and SAE AS5258 Type H. These transitions are recommended for demanding applications such as military vehicles and petrochemical exploration.

Boot Size	Part Number			
	No Adhesive Lining	Pre-Coated with W1 Zero Halogen Hot-Melt Adhesive	Pre-Coated with W2 Low Temperature Adhesive	Pre-Coated with R Epoxy Adhesive
09	770-013109	770-013109W1	770-013109W2	770-013109R
10	770-013110	770-013110W1	770-013110W2	770-013110R
11	770-013111	770-013111W1	770-013111W2	770-013111R
12	770-013112	770-013112W1	770-013112W2	770-013112R
13	770-013113	770-013113W1	770-013113W2	770-013113R

Type 2 Low Smoke Zero Halogen For Environmental Safety

- **Low Smoke Hazard**
- **-30° C to +135° C**

Halogen-free polyolefin transitions meet low smoke and toxicity requirements of shipboard, transit and aircraft systems. Oxygen index greater than 30%, smoke index less than 20, and toxicity index under 3 per 100 grams. Material meets requirements of NAVSEA 5617649, VG95343 Part 29, BSG 198-5-DF, EN62329-101 and SAE AS5258 Type G. Good resistance to oils, fuels and solvents. Available with high temperature hot melt adhesive lining, these transitions provide strain relief and environmental protection to cable transitions. Temperature rating -30° to +125° C.

Boot Size	Part Number			
	No Adhesive Lining	Pre-Coated with W1 Zero Halogen Hot-Melt Adhesive	Pre-Coated with W2 Low Temperature Adhesive	Pre-Coated with R Epoxy Adhesive
09	770-013209	770-013209W1	770-013209W2	770-013209R
10	770-013210	770-013210W1	770-013210W2	770-013210R
11	770-013211	770-013211W1	770-013211W2	770-013211R
12	770-013212	770-013212W1	770-013212W2	770-013212R
13	770-013213	770-013213W1	770-013213W2	770-013213R

Type 3 Flexible Polyolefin For General Duty Applications

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

Economical, flexible polyolefin transitions. These self-extinguishing transitions meet the requirements of SAE AS81765/1 Type II. Good resistance to oils and fuels. Available with optional hot melt adhesive lining, these transitions provide strain relief and environmental protection to cable transitions. Temperature rating -55° to +135° C.

Boot Size	Part Number	
	No Adhesive Lining	Pre-Coated with W2 Low Temperature Adhesive
09	770-013309	770-013309W2
10	770-013310	770-013310W2
11	770-013311	770-013311W2
12	770-013312	770-013312W2
13	770-013313	770-013313W2

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

CAGE Code 06324

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