

Heat Shrink Transitions



770-009 Low Profile, Heat Shrink Reduced "Wye" Transition, Size 16, 26 and 36 - How to Order



Low profile "Wye" heat shrink reduced transition boot provide an easy to install and rugged cable routing solution. Transitional boots with reduced leg to accommodate smaller exiting cable bundle. Material is available in eight options and five adhesive choices. All Adhesive lined and unlined shrink books are RoHS compliant. Transitional boots are water-tight when equipped with factory installed or user-installed adhesive. Choose boot size based on cable diameter.

How to Order									
Sample Part Number	770	-009	Υ	1	16	W1			
Product Series	770 = Series 77 shrink boot	770 = Series 77 shrink boot							
Basic Number	ic Number 009 = Basic number								
Angular Function	Y = "Wye" transition								
Material	See material and adhesives table	See material and adhesives table							
Boot Size	16, 26, 36; Based on cable diameter								
Adhesive Lined	W1, W2, W3, R, U, Omit for no adhesive; see material and adhesives table for compatibility								

Material and Adhesive Compatibility									
_			Hot Melt Adhesives	High Performance Epoxy Adhesives					
Material Code		W1	W2	W3 (TACCOM approved)	R	U			
C Mat	Material Description	High Temperature	Standard	Elastomeric	Pre-Coat	Two-Part			
	(Compound No.)	-55°C to 125°C	-55°C to 70°C	-55°C to 125°C	-75°C to 150°C	-75°C to 155°C			
1	High-Performance Semi-Rigid Elastomer (2025)	•	•		•	Tuna II anavar			
2	Zero Halogen Semi-Rigid Polyolefin (2010)	•	•		•	Type U epoxy adhesive is			
3	General Purpose Flexible Polyolefin (2040)		•			compatible with all			
5	Viton Fluoroelastomer Blend (2050)	•		•	•	boot materials. Ordered separately,			
6	High Performance Elastomer Alloy (2051)	•		•		user-installed			
7	Semi-Rigid Polyolefin (2071)	•	•			(779-001). Order			
8	Low Outgassing Fluoropolymer Alloy (2008)	Material Type 8 not	boot with no						
9	Low Temp Flexible Polyolefin (2013)		•			adhesive lining.			

NOTES

- See Modification Codes listed in Section A for material color options available for Type 1 (compound 2025) material.
- 2. Recovered dimension apply to unrestricted recovery.

 Dimensions may differ than shown when boots are installed over assembly.

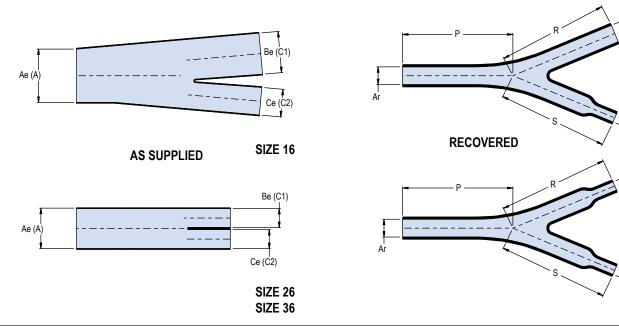


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"Wye" Heat Shrink Transition: Dimensions



Dimensions									
	Glenair Us	Ae	Be	Ce	Ar	Br	Cr	Р	R, S
Size	Part Marking	Min Dia	Min Dia	Min Dia	Max Dia	Max Dia	±10%	±10%	Ref
16	Y16	1.200(30.5)	.900(22.9)	.600(15.2)	.450(11.4)	.450(11.4)	.300(7.6)	2.480(63.0)	2.480(63.0)
26	Y26	.900(22.9)	.400(10.2)	.400(10.2)	.450(11.4)	.200(5.1)	.200(5.1)	2.480(63.0)	2.480(63.0)
36	Y36	1.000(25.4)	.600(15.2)	.600(15.2)	.450(11.4)	.300(7.6)	.300(7.6)	2.480(63.0)	2.480(63.0)

"Wye" Heat Shrink Transition: Part Marking, Raised Lettering

