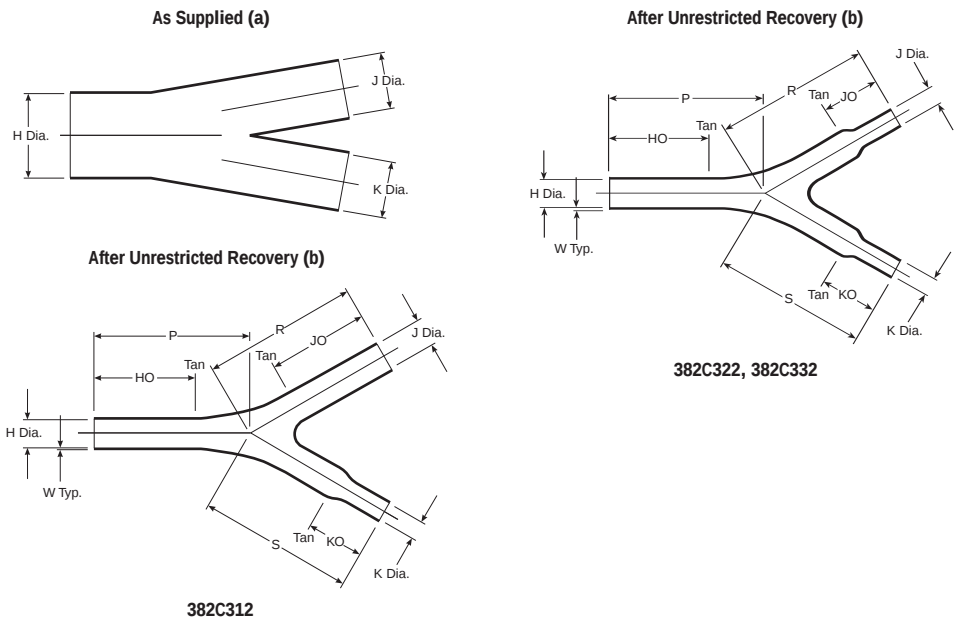


Slimline Y Transition

382C312, 322 and 332



Applications

Provides strain relief and mechanical protection at two into one Y junctions in cable harness assemblies.

When used with adhesive it provides environmental sealing. These parts are based on the 382A3 range. They have the branched

outlet(s) reduced in size to accommodate smaller cable diameters without the need for packing or shimming.

Materials Available

Material	Material Description	Precoating No.	Adhesive Part No.
-50	Viton® polymer blend	N/A	S-1125
-51	Elastomer polymer blend	/164	S-1124
-71	Flexible polyolefin	/42 or /86	S-1017 or S-1048
-125	Fluoropolymer	N/A	S-1255-04

Product Dimensions

Part No.	H		J		K		P, R & S Nom. b	KO ±15% b	HO & JO ±15% b	W Nom. b
	Min. a	Max. b	Min. a	Max. b	Min. a	Max. b				
382C312	1.20 [30.5]	.45 [11.4]	.90 [22.9]	.45 [11.4]	.60 [15.2]	.30 [7.6]	2.48 [63.0]	.85 [21.6]	1.62 [41.1]	.04 [1.0]

Part No.	H		J & K		P, R & S Nom. b	HO ±15% b	JO & KO ±15% b	W Nom. b
	Min. a	Max. b	Min. a	Max. b				
382C322	.90 [22.9]	.45 [11.4]	.40 [10.2]	.20 [5.1]	2.48 [63.0]	1.62 [41.1]	.85 [21.6]	.04 [1.0]

Part No.	H		J & K		P, R & S Nom. b	HO ±15% b	JO & KO ±15% b	W Nom. b
	Min. a	Max. b	Min. a	Max. b				
382C332	1.00 [25.4]	.45 [11.4]	.60 [15.2]	.30 [7.5]	2.48 [63.0]	1.62 [41.1]	.85 [21.6]	.04 [1.0]

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Note: Coating is optional. As supplied dimensions appearing in table are for uncoated parts. When coating is added, entry diameters will be reduced by 1.5 [0.06] max.