# Moulded Parts and Shapes

# 342A012 to 058

### **Transitions**

### 45° Transition, heat shrink boots

Used for mechanical protection and cable strain relief. Ideal for cable harness applications where cable branches and breakouts are required.

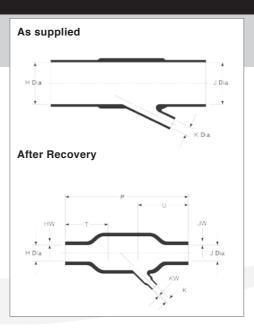
### Ordering Information

- · Standard colour Black.
- Size selection please refer to table below.
- · Packaged individually
- Please specify the product name, size, material, coating and any modifications required, as per Part Number System earlier in this section.
- Adhesive coating is optional. If added the entry dimensions will be reduced by 1.5mm.

# Part Number Example:

## 342A024-3/42-0

Moulded part in semi rigid polyolefin, with adhesive coating, colour black.



### **Product Dimensions Selection Table**

Dimensions as Supplied			Dimensions After Recovery								
Dimension	H, J	К	H, J	К	<b>P</b> ±10%	<b>T</b> ±10%	<b>U</b> ±10%	HW & JW ±20%	<b>KW</b> ±20%	Weight	
Part Number											
342A012	13.2	6.6	6.9	3.6	49.3	19.6	19.6	1.52	1.02	2.6g	
342A024	26.9	6.6	12.7	3.6	92.5	31.8	39.6	2.54	1.02	16.1g	
342A034	26.9	13.2	13.7	6.1	144.8	50.8	50.8	2.54	1.52	25.0g	
342A048	55.6	13.2	26.9	6.9	184.9	63.5	63.5	4.57	1.52	124g	
342A058	55.6	26.9	26.9	13.7	203.7	66.0	66.0	4.57	2.54	138g	

All dimensions in mm unless otherwise stated. Weight is based on polyolefin part

Optional 'Injection' (S) and 'Vent' (T) ports indicated above, see part number system earlier in this section.

### **Materials Available**

#### **Environmental Adhesives Available**

Material	Material Description	Optional Pre-coat	Optional User Applied
-3	Semi-rigid polyolefin	/42 or /86	S-1017 or S-1048
-4	Flexible polyolefin	/42 or /86	S-1017 or S-1048
-12	Fluoro-elastomer	N/A	S-1255-04
-25	Fluid resistant elastomer	/42 or /86 or /225	S-1017 or S-1048 or S-1125
-100	Polyolefin, Zerohal	/86 or /180	S-1048 or S-1030

For more information on materials and adhesives, please refer to relevant sections of this catalogue.

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