

Thermofit Molded Parts  
Specification Control Drawing  
Limited Distribution

Part Number : 382A0XX-25/225  
Description : Transition, Y

NOTES

- 1. All dimensions are in inches [millimeters]
- 2. Dimensions appearing in table are as follows:
  - a - As Supplied
  - b - After Unrestricted Recovery
- 3. Coating is optional. As supplied dimensions appearing in table are for uncoated parts. When coating is added, entry diameters will be reduced by .06 max.
- 4. Molding ports are optional. When -00 modification number is specified molding ports will be located as shown.

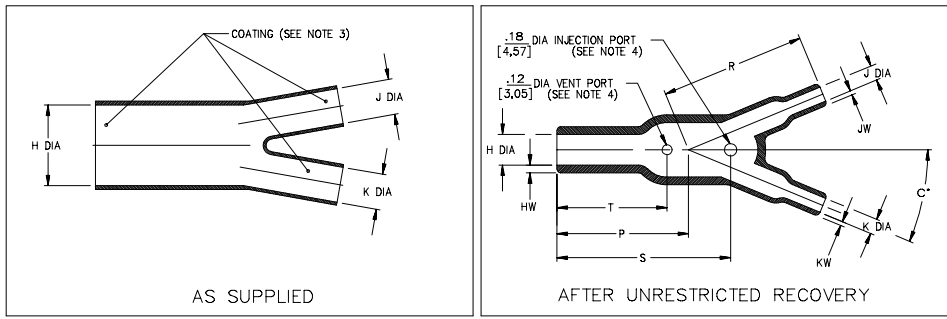


TABLE OF DIMENSIONS													
PART NUMBER	H		J		K		P	R	S	T	HW	JW & KW	C
	Min a	Max b	Min a	Max b	Min a	Max b	±10% b	±10% b	±10% b	±10% b	±20% b	±20% b	±5% b
382A012	<u>.52</u> [13,2]	<u>.24</u> [6,1]	<u>.26</u> [6,6]	<u>.13</u> [3,3]	<u>.26</u> [6,6]	<u>.13</u> [3,3]	<u>.88</u> [22,4]	<u>.76</u> [19,3]	<u>.94</u> [23,9]	<u>.61</u> [15,5]	<u>.06</u> [1,52]	<u>.04</u> [1,02]	22 1/2*
382A023	<u>1.06</u> [26,9]	<u>.49</u> [12,4]	<u>.52</u> [13,2]	<u>.24</u> [6,1]	<u>.52</u> [13,2]	<u>.24</u> [6,1]	<u>1.50</u> [38,1]	<u>1.70</u> [43,2]	<u>2.10</u> [53,3]	<u>1.30</u> [33,0]	<u>.10</u> [2,54]	<u>.06</u> [1,52]	22 1/2*
382A034	<u>1.52</u> [38,6]	<u>.71</u> [18,0]	<u>1.06</u> [26,9]	<u>.49</u> [12,4]	<u>1.06</u> [26,9]	<u>.49</u> [12,4]	<u>2.58</u> [65,5]	<u>3.10</u> [78,7]	<u>3.10</u> [78,7]	<u>2.20</u> [55,9]	<u>.12</u> [3,05]	<u>.10</u> [2,54]	22 1/2*
382A046	<u>2.19</u> [55,6]	<u>1.02</u> [25,9]	<u>1.06</u> [26,9]	<u>.50</u> [12,7]	<u>1.06</u> [26,9]	<u>.50</u> [12,7]	<u>3.35</u> [85,1]	<u>3.70</u> [94,0]	<u>4.40</u> [111,8]	<u>2.80</u> [71,1]	<u>.18</u> [4,57]	<u>.10</u> [2,54]	22 1/2*

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Raychem  
RAYCHEM CORPORATION  
300 CONSTITUTION DRIVE  
MENLO PARK, CALIFORNIA 94025

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COMPATABILITY CHART					
MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.	COATING DESCRIPTION
-25	Elastomer, Fluid Resistant	RT-1325	/225	S-1206	Adhesive

ORDERING INFORMATION

382A0XX-25-XX/225

Base part number

Material dash number  
(See Compatability Chart)

Modification number  
(If necessary, see front of scd binder for a complete list)

Adhesive slash number  
(If necessary, see Compatability Chart)

THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE; CONSULT YOUR  
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# Mouser Electronics

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