

Thermofit[®] Molded Parts
Specification Control Drawing
Limited Distribution

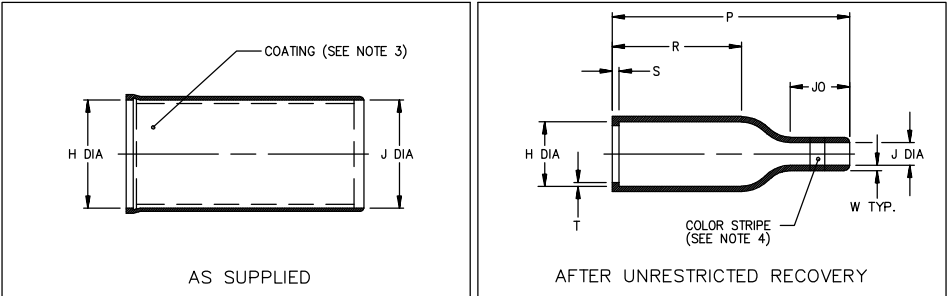
NOTES

1. All dimensions are in $\frac{\text{inches}}{\text{millimeters}}$
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. Parts shall have color stripe .12 wide x 360° around outside surface approx. as shown and must meet requirements set forth in MS3109. colors shall be as follows:

Dash No.	Color
-3	White
-4	Red
-12	Yellow

5. Parts to have only one lip because of core change.

Part Number : 202D1XX-X-60
Description : Boot, Straight, With Lip



PART NUMBER	H		J			P	R	S	T	JO	W
	Min	Max	Min	Min	Max	±10%	Ref	Ref	Ref	±10%	±20%
	a	b	-3,-4 a	-12 a	b	b	b	b	b	b	b
202D121-X-60	.92 [23,3]	.41 [10,5]	.92 [23,3]	.49 [12,4]	.22 [5,6]	1.50 [38,1]	.83 [21,1]	.12 [3,0]	.04 [1,0]	.40 [10,2]	.07 [1,78]
202D132-X-60	1.12 [28,4]	.56 [14,3]	1.12 [28,4]	.58 [14,7]	.26 [6,6]	2.16 [54,9]	1.09 [27,7]	.12 [3,0]	.04 [1,0]	.65 [16,5]	.07 [1,78]
202D142-X-60	1.22 [31,0]	.70 [17,8]	1.22 [31,0]	.63 [16,0]	.28 [7,2]	2.63 [66,8]	1.39 [35,3]	.12 [3,0]	.04 [1,0]	.70 [17,8]	.08 [2,03]
202D153-X-60	1.42 [36,0]	.88 [22,4]	1.42 [36,0]	.73 [18,5]	.33 [8,4]	3.15 [80,0]	1.63 [41,4]	.12 [3,0]	.04 [1,0]	.82 [20,8]	.08 [2,03]
202D163-X-60	1.68 [42,7]	1.11 [28,2]	1.68 [42,7]	.87 [22,0]	.39 [9,9]	4.08 [103,6]	2.22 [56,4]	.12 [3,0]	.065 [1,65]	.97 [24,6]	.09 [2,29]
202D174-X-60	2.04 [51,8]	1.38 [35,1]	2.04 [51,8]	1.39 [35,3]	.62 [15,8]	5.13 [130,3]	2.54 [64,5]	.12 [3,0]	.065 [1,65]	1.56 [39,6]	.13 [3,3]
202D185-X-60	2.60 [66,0]	1.75 [44,5]	2.60 [66,0]	1.80 [45,7]	.80 [20,4]	6.50 [165,1]	3.31 [84,1]	.12 [3,0]	.08 [2,0]	1.90 [48,3]	.16 [4,06]
202D196-X-60	3.22 [81,7]	2.27 [57,6]	3.22 [81,7]	2.25 [57,1]	1.00 [25,4]	7.00 [177,8]	3.75 [95,3]	.12 [3,0]	.08 [2,0]	1.88 [47,8]	.16 [4,06]

STE Raychem
TE Connectivity
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300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

Revision : B1
Date : 20APR11

Part Number : 202D1XX-X-60
Description : Boot, Straight, With Lip

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COMPATABILITY CHART					
MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.	COATING DESCRIPTION
-3	Polyolefin, Semi-rigid	RT-301	/42	S-1017	Adhesive
-4	Polyolefin, Flexible	RT-1304	/42	S-1017	Adhesive
-12	*VITON, Flexible	RT-1312	N/A		

*VITON is a Registered Trademark of Dupont

ORDERING INFORMATION

202D1XX-X-60/42

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)

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MENLO PARK, CALIFORNIA 94025

Revision : B1
Date : 20APR11

Part Number : 202D1XX-X-60
Description : Boot, Straight, With Lip
CAD FILE MP94154

Mouser Electronics

Authorized Distributor

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