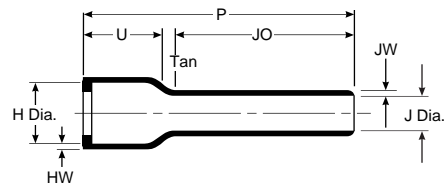


Straight, Lipped Boot

As Supplied (a)



After Unrestricted Recovery (b)



Applications

Use with circular connectors and the appropriate Raychem backshell adapter to provide connector/cable strain relief. Boot is used on

open-wire-bundle airborne harnesses, or applications where the long tail replaces cable jacketing removed during termination.

Materials Available

| Material* | Material Description | Precoating No. | Adhesive Part No.** |
|-----------|---------------------------|--------------------|----------------------------|
| -3 | Semirigid polyolefin | /42 or /86 | S-1017 or S-1048 |
| -4 | Flexible polyolefin | /42 or /86 | S-1017 or S-1048 |
| -12 | Viton® | 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, please see the appropriate material page in this section.
**For more information, please see section 5.

Product Dimensions

| Part No. | H | | J | | | P ±10% b | JO ±10% b | U ±10% b | HW ±20% b | JW ±20% b |
|----------|-------------|-------------|---------------------|----------------|------------|----------------|-----------------|----------------|-----------------|-----------------|
| | Min. a | Max. b | Min. | | Max. b | | | | | |
| | | | -3, -4, -25 a | -12, -100 a | | | | | | |
| 202D211 | 22.4 [.88] | 11.4 [.45] | 22.4 [.88] | 14.0 [.55] | 6.4 [.25] | 105.9 [4.17] | 86.4 [3.40] | 14.2 [.56] | 1.52 [.06] | 1.14 [.045] |
| 202D221 | 25.7 [1.01] | 15.0 [.59] | 25.7 [1.01] | 16.0 [.63] | 7.4 [.29] | 121.2 [4.77] | 98.6 [3.88] | 15.0 [.59] | 1.52 [.06] | 1.14 [.045] |
| 202D232 | 29.5 [1.16] | 18.8 [.74] | 29.5 [1.16] | 18.3 [.72] | 8.4 [.33] | 138.7 [5.46] | 112.8 [4.44] | 15.5 [.61] | 1.78 [.07] | 1.14 [.045] |
| 202D242 | 34.0 [1.34] | 22.9 [.90] | 34.0 [1.34] | 21.3 [.84] | 9.7 [.38] | 159.5 [6.28] | 130.8 [5.15] | 15.7 [.62] | 1.78 [.07] | 1.14 [.045] |
| 202D253 | 37.3 [1.47] | 29.5 [1.16] | 37.3 [1.47] | 23.1 [.91] | 10.4 [.41] | 177.8 [7.00] | 142.2 [5.60] | 18.0 [.71] | 2.0 [.08] | 1.14 [.045] |
| 202D263 | 43.7 [1.72] | 34.0 [1.34] | 43.7 [1.72] | 27.2 [1.07] | 12.2 [.48] | 203.2 [8.00] | 163.1 [6.42] | 19.8 [.78] | 2.0 [.08] | 1.14 [.045] |
| 202D274 | 50.0 [1.97] | 41.2 [1.62] | 50.0 [1.97] | 31.5 [1.24] | 14.2 [.56] | 203.2 [8.00] | 157.7 [6.21] | 20.8 [.82] | 2.3 [.09] | 1.40 [.055] |
| 202D285 | 62.7 [2.47] | 47.0 [1.85] | 62.7 [2.47] | 39.1 [1.54] | 17.5 [.69] | 203.2 [8.00] | 153.2 [6.03] | 23.4 [.92] | 2.5 [.10] | 1.40 [.055] |
| 202D296 | 69.3 [2.73] | 59.7 [2.35] | 69.3 [2.73] | 43.2 [1.70] | 19.6 [.77] | 203.2 [8.00] | 143.3 [5.64] | 23.6 [.93] | 2.5 [.10] | 1.40 [.055] |
| 202D299 | 81.8 [3.22] | 67.1 [2.64] | 81.8 [3.22] | 51.1 [2.01] | 22.9 [.90] | 203.2 [8.00] | 138.4 [5.45] | 31.2 [1.23] | 2.5 [.10] | 1.40 [.055] |

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 [.06] max.

VITON is a trademark of DuPont Performance Elastomers

| Available in: | Americas | Europe | Asia Pacific |
|---------------|----------|--------|--------------|
| | ■ | ■ | ■ |