Fax-on-demand
US only (800) 260-9099
Outside US (650) 257-2301

Fax ID 3116

Description SCD

## Applications

Use with circular connectors and the appropriate
Raychem backshell adapter to provide connector/cable strain relief. Boot is used in applications where only a small number of the available contacts are utilized, thus resulting in a high ratio between the adapter and cable diameters.

As supplied (a)


After unrestricted recovery (b)


Available in:
Americas Europe

Asia Pacific

## Materials available

| Material $^{*}$ | Material description | Precoating no. | Adhesive part no.** |
| :--- | :--- | :--- | :--- |
| -3 | Semirigid polyolefin | $/ 42$ or $/ 86$ | $\mathrm{~S}-1017$ or S-1048 |
| -4 | Flexible polyolefin | $/ 42$ or $/ 86$ | $\mathrm{~S}-1017$ or S-1048 |
| -12 | Viton | $\mathrm{N} / \mathrm{A}$ | $\mathrm{S}-1255-04$ |
| -25 | Fluid-resistant elastomer | $/ 42$ or $/ 86$ or $/ 225$ | $\mathrm{~S}-1017$ or S-1048 or S-1125 |
| -100 | Polyolefin, Zerohal | $/ 86$ or $/ 180$ | $\mathrm{~S}-1030$ or S-1048 |

*For more information, please see the appropriate material page in this section."For more information, please see Section 5 of this catalog.

| Product dimensions (mm/in) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | H |  | J |  |  | P | JO | HW | JW |
|  | Min. | Max. | $\begin{aligned} & \text { Min. } \\ & -3,-4 \end{aligned}$ | Min. $-12,-100$ | Max. |  |  |  |  |
| Part number | a | b | $\begin{aligned} & -25 \\ & \mathrm{a} \end{aligned}$ | a | b | $\begin{aligned} & \pm 10 \% \\ & \mathrm{~b} \end{aligned}$ | $\begin{aligned} & \pm 10 \% \\ & \mathrm{~b} \end{aligned}$ | $\begin{aligned} & \pm 20 \% \\ & \text { b } \end{aligned}$ | $\begin{aligned} & \pm 20 \% \\ & b \end{aligned}$ |
| 202D921 | 19.3 (.76) | 13.0 (.51) | 6.3 (.25) | 4.5 (.18) | 2.1 (.08) | 60.2 (2.37) | 37.6 (1.48) | 1.52 (.06) | 1.14 (.045) |
| 202D932 | 26.1 (1.03) | 19.1 (.75) | 7.6 (.30) | 5.5 (.22) | 2.6 (.10) | 74.2 (2.92) | 45.0 (1.77) | 1.78 (.07) | 1.14 (.045) |
| 202D953 | 34.2 (1.35) | 26.0 (1.02) | 9.6 (.38) | 6.6 (.26) | 3.1 (.12) | 84.3 (3.32) | 51.1 (2.01) | 1.78 (.07) | 1.14 (.045) |
| 202D963 | 43.6 (1.72) | 34.1 (1.34) | 11.4 (.45) | 7.8 (.31) | 3.6 (.14) | 99.6 (3.92) | 57.7 (2.27) | 1.78 (.07) | 1.14 (.045) |

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[^0]:    Note: Coating is optional. As supplied dimensions appearing in table are for uncoated parts. When coating is added, entry diameters will be reduced by $1.5 \mathrm{~mm}\left(.06^{\prime \prime}\right) \mathrm{max}$.

