## $3 \mathrm{M}^{\mathrm{TM}}$ D Sub Junction Shell

## Plastic



- Uses standard hardware
- Light weight, compact size
- Full family of sizes
- See the Regulatory Information Appendix (RIA) in the "RoHS compliance" section of www.3M.com/Interconnect for compliance information (RIA E1 \& C1 apply)


## Physical

## Shell:

Material: Glass Filled Polyester (PBT)
Flammability: UL 94V-0
Color: Gray
Insert: Brass
Tape: $3 \mathrm{M}+130 \mathrm{C}$ Rubber Tape (3485-2X00F Only)
Screw: (2) $2-56 \times .50$ Roundhead Steel Zinc
Mounting Hardware: See Specification Sheet TS-0142

## Environmental

Temperature Rating: $-55^{\circ} \mathrm{C}$ to $+105^{\circ} \mathrm{C}$

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| Table 1 |  |  |  |
| :---: | :---: | :---: | :---: |
| Used On 3M <br> Connector | Dimensions |  |  |
| 8209,8309 | A Ref | B Ref | C Ref |
|  | 1.30 <br> [33.0 ] | 0.98 <br> $[24.9]$ | 0.27 <br> $6.86]$ |
| 8215,8315 | 1.63 <br> $[41.4]$ | $[3.31$ | 0.28 |
|  | $[33.3]$ | $[7.11]$ |  |
| 8225,8325 | 2.17 |  |  |
|  | $[55.1]$ | $[47.0]$ | 0.34 |
| 8237,8337 | 2.82 |  |  |
|  | $[71.6]$ | $[8.64]$ |  |

Notes:
Use only with thru hole style flange on connector.
Inserts will interfere with shell housing.
Uses Jack Socket 3341-4 and Jack Screw 3342-2. See TS-0142.


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## 3M Electronics Solutions Division

6801 River Place Blvd.
Austin, TX 78726-9000
U.S.A.

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