

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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3M[™] D Junction Shell

Metalized Plastic EMI Thumbscrew





- Exceptional protection from EMI/ESD shielding
- Easy assembly reduces time and labor to ensure low applied cost
- Light weight, compact design
- Stable thumbscrew retention feature

Date Modified: May 30, 2003

TS-1059-02 Sheet 1 of 2

Physical

Shell

Material: FR-ABS Flammability: UL 94V-0

Plating: Nickel Over Copper

Grommet

Material: EPDM Rubber

Hardware
Material: Steel
Plating: Zinc

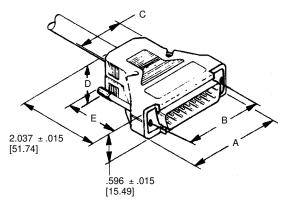
Mounting Hardware: See Specification Sheet TS-0142

Environmental

Temperature Rating: -65° to $+105^{\circ}$

UL File No.: E68080

Connector Size	A	В	С	D	E	Max. Cable Diameter	Min. Cable Diameter
9	1.353 [34.37]	.984 [24.99]	.777 [19.74]	.516 [13.11]	1.590 [40.39]	.365 [9.27]	.150 [3.81]
15	1.683 [42.75]	1.312 [33.32]	.995 [25.27]	.596 [15.14]	2.340 [59.44]	.435 [11.05]	.200 [5.08]
25	2.230 [56.64]	1.852 [47.04]	1.090 [27.69]	.680 [17.27]	2.340 [59.44]	.530 [13.45]	.250 [6.35]
37	2.879 [73.13]	2.500 [63.50]	1.270 [32.26]	.800 [20.32]	2.340 [59.44]	.650 [16.51]	.300 [7.62]



Junction Shell



[] Dimensions for Reference only

Ordering Information

Product Series

DDM = For use with D-Subminiature Connectors.

Connector Sizes:

9 = 9 Contacts 15 = 15 Contacts 25 = 25 Contacts 37 = 37 Contacts

Maximum Cable Diameter:

.365" = 9 Contacts Max. .435" = 15 Contacts Max. .530" = 25 Contacts Max. .650" = 37 Contacts Max.

> Shell Finish — 1 = Nickel Plated

DDM-XX-XXX-1-BSK1

Mounting Hardware: 1 = #4-40 screws

Packaging Configuration: K = Kit Packaging

Product Name: BS = Backshells

TS-1059-02 Sheet 2 of 2

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