3M Worldwide: United States: Utilities & Telecommunication

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Printer-friendly format 3M[™] D Sub Connectors, D Sub Socket, 15 Contacts, 8315-6000



Open cover, Mounting Style Ø.120 [3.05]. Available Option is 3448-8D15A Strain Relief, Ordered Separately. 100/Pack

[click to enlarge]

3M Id: DE-6100-0742-4

GTIN(UPC/EAN): 0 00 51138 43385 7

Additional Information

- · Available in either preassembled or two piece covers
- · Available in either open or closed end cover
- \cdot Improved metal strain relief hooks directly to metal shell
- · Low profile
- · Four mounting options
- · RoHS compliant

For more information, refer to TS0235 (TS-0235).

Learn More . . .

Packaging Data

 $3M^{\rm TM}$ D Sub Socket, 8300 Series, TS0235 - Data Sheet (PDF 336.6 K)

3M™ I/O Wire to Wire Conn., .100" Mating & Accessory Charts - Product Selection Guide (PDF 72.6 K)

Please Note:

Adobe® Acrobat® Reader is required to view PDF documents.



Characteristics

26 & 28 AWG Solid or Stranded
Copper Alloy
None
100 μ" [2.54 μm] Nickel
30 μ" [0.76 μm] Gold
1 Ampere
Gray
UL 94V-0
Glass Filled Polyester (PBT)
>1 X 109 Ohms @ 500 Vdc
1.11"
D Sub Socket
3M Logo & Contact Position Numbers
Mounting Flanges120" Dia Hole
-55 to 105 Degree Celsius

Number of Contact Rows	2
Number of Contacts	15
Pitch	.050 Inch
Primary Trademark Name	3M
Separable	Yes
Shield	Yes
Termination Method	Insulation Displacement
Termination Style	Multiple Wires
Withstanding Voltage	1000 Vrms at Sea Level

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