D-Sub ConnectorWith Backshell Kit, 9 Ways

multicomp PRO





Specification

Backshell Material

Backshell : Die Cast Zinc Alloy

Plating : Nickel

Jackscrews : Steel, Zinc Plated
M3 Hoodscrews : Steel, Zinc Plated
Compression Insert : ABS, UL Recognized
Compression Spring : Steel, Nickel Plated
Operating Temperature : -40°C to +120°C

Connector Material

Shell : Steel Material, Tin Plated Finished

Insulator : PBT Thermoplastic, 30% Glass Filled, UL 94V-0 Rated, Black Colour

Contact Material : Brass
Contact Finish : GF Plated

Electrical Characteristics

Contact Current Rating : 5A

Contact Resistance : $30m\Omega$ max Dielectric Withstanding Voltage : 1000V AC min Insulation Resistance : $5000M\Omega$ min Temperature Rating : -55° C to $+105^{\circ}$ C

Backshell Kit Includes

Backshell Halves : 02 pcs
4-40 Thumbscrews : 02 pcs
Housing Screws : 02 pcs
Set Of Compression Inserts - Various Sizes : 01 pc

Diameters 4mm (0.157"), 5mm (0.167"),

7mm (0.276"), 9mm (0.354")

Compression Spring : 01 pc

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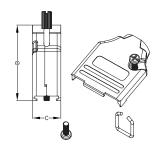


D-Sub ConnectorWith Backshell Kit, 9 Ways

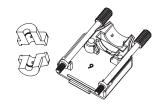


Diagram

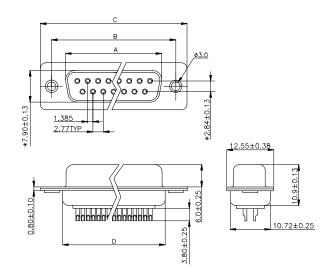








Dimensions								
Size	A ±0.5 (±0.02)	B ±0.5 (±0.02)	C ±0.5 (±0.02)	D ±0.25 (±0.01)				
9	31.2 (1.228)	39.9 (1.571)	15 (0.591)	24.99 (0.984)				



Part Number	A±0.25	B±0.13	C±0.38	D±0.25
MP013651	16.33	24.99	30.81	19.28

Part Number Table

Description	Part Number
D-Sub Connector with Backshell Kit, 9 Ways, Receptacle	MP013651

Dimensions: Millimetres (Inches)

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