Connectivity Solutions





With one of the widest varieties of D-Subminiature connectors and modular adapters, we offer a complete D-Sub connectivity solution. Available in both gold-plated copper or tin alloy, crimp or solder styles, our offering provides the quality that you need at a reasonable cost. Our D-Sub hoods are available in plastic, as well as EMI/RFI protected metalized plastic and heavy duty metal. No D-Sub purchase is complete without reviewing our wide selection of **Emerson** D-Sub termination tools as seen on page 65.

D-Sub Crimp Kits



D-Subminiature Standard Hood Kits *include Plastic Hood with Hardware, Connector and Crimp Contacts.*

Part No.	Pins	Gender
40-7009MK	9	М
40-7009SK	9	F
40-7015MK	15	М
40-7015SK	15	F
40-7025MK	25	М
40-7025SK	25	F

D-Sub Hoods with Grommets



Standard Plastic H Series Hoods with Rubber Grommets, includes Mounting Hardware.

Part No.	Pins	Hood	
40-9709HG	9	Plastic	
40-9715HG	15	Plastic	
40-9725HG	25	Plastic	



Heavy Duty Metal HM Series Hoods with Rubber Grommets, includes Mounting Hardware.

Part No.	Pins	Hood
40-9709HMG	9	Metal
40-9715HMG	15	Metal
40-9725HMG	25	Metal

98 Series Crimp Style Panel & Cable Mount D-Sub Connectors

Gold-Plated Contacts, Copper-Plated Alloy tabbed with Gold-Plated Housing on Nickel Thermoplastic Insulator



Part No.	Pins	Gender	Housing
40-9809M	9	Μ	Copper/Gold
40-9815M	15	Μ	Copper/Gold
40-9825M	25	Μ	Copper/Gold



Part No.	Pins	Gender	Housing
40-9809S	9	F	Copper/Gold
40-9815S	15	F	Copper/Gold
40-9825S	25	F	Copper/Gold

(M) = Male Plug (F) = Female Socket

99 Series Crimp Style Panel & Cable Mount D-Sub Connectors

Gold-Plated Contacts, Press Fitted Tin Alloy Housing on Nickel Thermoplastic Insulator



Part No.	Pins	Gender	Housing
40-9909M	9	Μ	Tin
40-9915M	15	Μ	Tin
40-9925M	25	Μ	Tin



Part No.	Pins	Gender	Housing
40-9909S	9	F	Tin
40-9915S	15	F	Tin
40-9925S	25	F	Tin

94 Series Crimp Style Panel & Cable Mount High Density D-Sub Connectors

Gold-Plated Contacts, Press Fitted Tin Alloy Housing on Nickel Thermoplastic Insulator



Part No.	Pins	Gender	Housing
40-9415HDM	15	М	Tin



 Part No.
 Pins
 Gender
 Housing

 40-9415HDS
 15
 F
 Tin



D-Sub Pins & Sockets



Standard D-Sub Pins for 98 & 99 Series (M) Gold Plated

Part No.	Quantity
40-9854M	25 per bag
40-9856M	100 per bag



Standard D-Sub Pins for 98 & 99 Series (F) Gold Plated

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Part No.	Quantity
40-9864S	25 per bag
40-9866S	100 per bag
40-98665	TUU per ba



High Density D-Sub Pins for 98 & 99 Series (M) Gold Plated

Quantity
100 per bag



High Density D-Sub Pins for 98 & 99 Series (F) Gold Plated

Part No.	Quantity
40-9428F	100 per bag

D-Sub Termination Tools



D-Sub Insertion & Extraction Tool

Open Barrel Connectors & Contacts. Part No. Type Blister No. 40-9865 Standard 24-73733P



Crimps Non-Insulated

D-Sub Crimping Tool for Precision Machined Contacts, 4 Way Indent, Crimps 20-26 AWG with Built-in Contact Locator.

> **Blister No.** 24-8643P

D-Sub Full Cycle Ratchet Crimping Tool with Tension Adjustment Wheel, Crimps 18-22 & 24-30 AWG, Non-Insulated Open Barrel Connectors, D-Sub Contacts.

Blister No. 24-8645P



D-Sub Full Cycle Ratchet Crimping Tool Crimps 10-22 AWG Non-Insulated Open Barrel Connectors, D-Sub & V.35 Contacts.

Blister No.	Replacement Die No.
24-8644P	99-8644

D-Sub Hardware

40-9427T High-Density



Fig. A



Fig. B



D-Sub Stainless Steel Wallplates

D-Sub Wallplates Stainless Steel, White

l	Pins	Single
	9	40-9535
I.	15	40-9533
L	25	40-9531

Fig. D



Fig. E

Fig. F

Description	Length	Figure	Gender	Part No. (1 Set)	Bulk (50 Sets)
Screw & Retainer	0.31 "	А	Μ	40-98440M	40-98440M-C
Screw & Retainer	0.55"	В	Μ	40-98441M	40-98441M-C
Hex Female Screw Locks	0.30"	С	F	40-98440F	40-98440F-C
Hex Female Screw Locks	0.50"	D	F	40-98442F	40-98442F-C
Hex Standoff	0.24 "	E	F	40-98443N	40-98443N-C
Thumbscrew Set	1.25″	F	Μ	40-9844T	40-9844T-C

(M) = Male Plug (F) = Female Socket



97 Series Solder Style Panel & Cable Mount D-Sub Connectors

Gold-Plated Contacts, Copper Alloy/Gold-Plated Housing on Nickel Thermoplastic Insulator



Part No. Pins Gender Housing 40-9709M Copper/Gold 9 Μ 40-9715M 15 Μ Copper/Gold 40-9725M Μ 25 Copper/Gold 40-9737M Μ 37 Copper/Gold 40-9750M 50 Μ Copper/Gold

	5	5			
20			3	4	
1	-0	1			

Part	No.	Pins	Gender	Housing
40-9	709S	9	F	Copper/Gold
40-9	715S	15	F	Copper/Gold
40-9	725S	25	F	Copper/Gold
40-9	737S	37	F	Copper/Gold
40-9	750S	50	F	Copper/Gold

95 Series Solder Style Panel & Cable Mount D-Sub Connectors

Gold-Plated Contacts, Tin Alloy Housing on Nickel Thermoplastic Insulator



Part No.	Pins	Gender	Housing
40-9509M	9	Μ	Tin
40-9515M	15	Μ	Tin
40-9525M	25	М	Tin



Part No.	Pins	Gender	Housing
40-9509S	9	F	Tin
40-9515S	15	F	Tin
40-9525S	25	F	Tin

95 Series Solder Style Panel & Cable Mount High Density D-Sub Connectors

Gold-Plated Contacts, Tin Alloy Housing on Nickel Thermoplastic Insulator

(F)



Part No.	Pins	Gender	Housing
40-9515HDM	15	Μ	Tin
40-9526HDM	26	Μ	Tin



(M)

Part No.	Pins	Gender	Housing
40-9515HDS	15	F	Tin
40-9526HDS	26	F	Tin

IDC Headers & D-Sub Connectors



Dual Row Socket Connectors -Headers (0.01" x 1" Spacing w/Strain Relief)

Pins

10

14

16

20

26

34

40 50

Part No.

40-8110

40-8114

40-8116

40-8120

40-8126

40-8134

40-8140

40-8150

and the		S.	115.
a and	. 4		S 4
D-Subminiature	0,0	-	
Connectors <i>Plastic & Metal</i>			

Part No.	Pins	Gender	Housing
40-8309S	9	F	Plastic
40-8309M	9	Μ	Plastic
40-8315M	15	М	Plastic
40-8325S	25	F	Plastic
40-8325M	25	Μ	Plastic
40-8425M	25	М	Metal

These IDC connectors are constructed of phosphorus bronze contacts, flame retardant thermoplastic, and their insulation meets or exceeds UL-94 V-0.

These connectors are fully interchangeable with competitive Sockets and Headers, and are designed to work with 28 AWG Stranded or 30 AWG Solid Wire.

(M) = Male Plug (F) = Female Socket



D-Sub Hoods



Standard Plastic 'H' Series D-Sub Hoods includes Mounting Hardware, Gray.

Part No.	Pins
40-9709H	9
40-9715H	15
40-9725H	25
40-9737H	37
40-9750H	50



Deluxe Plastic 'HX' Series D-Sub Hoods includes Mounting Hardware & Set Screw to Hold Cable, Gray.

Part No.	Pins
40-9709HX	9
40-9715HX	15
40-9725HX	25



Deluxe Metalized 'HS' Series D-Sub Hoods includes Mounting Hardware, Shield Coating, Silver.

Part No.	Pins
40-9709HS	9
40-9715HS	15
40-9725HS	25



Shielded Metal 'HM' Series D-Sub Hoods includes Hardware, Silver.

Part No.	Pins
40-9709HM	9
40-9715HM	15
40-9725HM	25

D-Sub Modular Adapter Kits (1-Piece Hood)



Color: Gray Built to USOC Color Code

Part No.	Mod	D-Sub	Gender	Housing
40-9536M	RJ-12	9	Μ	1 Piece
40-9536F	RJ-12	9	F	1 Piece
40-9538M	RJ-45	9	Μ	1 Piece
40-9538F	RJ-45	9	F	1 Piece

Part No.	Mod	D-Sub	Gender	Housing	
40-9558M	RJ-45	15	Μ	1 Piece	
40-9558F	RJ-45	15	F	1 Piece	
Part No	Mod	D-Sub	Gondor	Housing	

Part No.	Mod	D-Sub	Gender	Housing
40-9586M	RJ-12	25	М	1 Piece
40-9586F	RJ-12	25	F	1 Piece
40-9588M	RJ-45	25	М	1 Piece
40-9588F	RJ-45	25	F	1 Piece

D-Sub Modular Adapter Kits (2-Piece Hood)



Color: Black Built to Nevada Western Color Code

Part No.	Mod	D-Sub	Gender	Housing	
40-9528M	RJ-45	9	Μ	1 Piece	
40-9528F	RJ-45	9	F	1 Piece	
40-9578M	RJ-45	25	М	1 Piece	

Centronics Connectors



Centronics 50 Pin Telco Cable Mount Connector Kit (M)

Part No. 30-4809M



Centronics 50 Pin Telco Cable Mount Connector Kit (F)

Part No.	
30-4809F	

(M) = Male Plug (F) = Female Socket