



D-Sub Adapters Connector Saver

Connector Size	Dimensions – Inch		
	A	B	C
9	1.215	0.492	0.236
15	1.546	0.492	0.236
25	2.091	0.492	0.236
37	2.755	0.492	0.236
High Density			
15	1.215	0.492	0.236
26	1.546	0.492	0.236
44	2.091	0.492	0.236
62	2.755	0.492	0.236

No. of Pins	D-Sub	Digi-Key Part No.	1	10	100
9	Male	GCLP09M09F-ND	2.76	1.91	1.56
15	Female	GCLP15M15F-ND	3.07	2.12	1.73
25	Male	GCLP25M25F-ND	3.40	2.37	1.94
37	Female	GCLP37M37F-ND	4.68	3.43	2.80
High Density					
15	Male	GCHDLP15M15F-ND	3.93	2.87	2.35
15	Male	GCHDLP15M15F-ND†	4.00	2.93	2.39
26	Female	GCHDLP26M26F-ND	8.84	6.80	5.70
44	Female	GCHDLP44M44F-ND	9.74	7.49	6.28
62	Female	GCHDLP62M62F-ND	13.25	10.73	9.00

† Position number 9 contact loaded

Gender Changer

Connector Size	Dimensions – Inch		
	A	B	C
9	1.215	0.492	0.236
15	1.546	0.492	0.236
25	2.091	0.492	0.236
37	2.755	0.492	0.236
High Density			
15	1.215	0.492	0.236
26	1.546	0.492	0.236
44	2.091	0.492	0.236
62	2.755	0.492	0.236

No. of Pins	D-Sub	Digi-Key Part No.	1	10	100
9	Female to Female	GCLP09F09F-ND	2.67	1.85	1.51
15	Female to Female	GCLP15F15F-ND	3.07	2.14	1.76
25	Female to Female	GCLP25F25F-ND	3.50	2.44	2.00
37	Female to Female	GCLP37F37F-ND	4.57	3.39	2.80
9	Male to Male	GCLP09M09M-ND	2.55	1.76	1.44
15	Male to Male	GCLP15M15M-ND	2.99	2.07	1.69
25	Male to Male	GCLP25M25M-ND	3.27	2.28	1.88
37	Male to Male	GCLP37M37M-ND	4.57	3.34	2.73
High Density					
15	Female to Female	GCHDLP15F15F-ND	4.00	2.93	2.39
15	Female to Female	GCHDLP15F15F-ND†	4.00	2.93	2.39
26	Female to Female	GCHDLP26F26F-ND	8.90	6.85	5.74
44	Female to Female	GCHDLP44F44F-ND	9.68	7.62	6.38
62	Female to Female	GCHDLP62F62F-ND	13.39	10.84	9.09
15	Male to Male	GCHDLP15M15M-ND	3.80	2.78	2.27
15	Male to Male	GCHDLP15M15M-ND†	3.93	2.87	2.35
26	Male to Male	GCHDLP26M26M-ND	8.73	6.71	5.63
44	Male to Male	GCHDLP44M44M-ND	9.55	7.35	6.16
62	Male to Male	GCHDLP62M62M-ND	13.72	10.61	8.89

† Position number 9 contact loaded

RJ45 Adaptor

• 9, 15, and 25 position D-Subs/ both male and female versions • Supplied with contacts pre-crimped onto conductors - No crimp tool required • Snap together design allows low cost assembly • 4 - 40 thumbscrews supplied pre-installed in backshell

Connector Size	Dimensions – Inch				
	A	B	C	D	E
9	1.299	0.984	1.949	0.632	0.787
15	1.631	1.311	1.543	0.632	0.894
25	2.161	1.874	1.545	0.632	1.339

No. of Pins	D-Sub	Type	Digi-Key Part No.	1	10	100
9	Male	Black	RJADK09P7080811-ND	3.07	2.14	1.76
9	Female	Black	RJADK09S7080811-ND	3.07	2.14	1.76
15	Male	Black	RJADK15P7080811-ND	3.07	2.14	1.76
15	Female	Black	RJADK15S7080811-ND	3.07	2.14	1.76
25	Male	Black	RJADK25P7080811-ND	3.07	2.14	1.76
25	Female	Black	RJADK25S7080811-ND	3.07	2.14	1.76
9	Male	Plastic	RJADK09P7080821-ND	3.80	2.78	2.27
9	Female	Plastic	RJADK09S7080821-ND	3.80	2.78	2.27
15	Male	Plastic	RJADK15P7080821-ND	3.80	2.78	2.27
15	Female	Plastic	RJADK15S7080821-ND	3.80	2.78	2.27
25	Male	Plastic	RJADK25P7080821-ND	3.80	2.78	2.27
25	Female	Plastic	RJADK25S7080821-ND	3.80	2.78	2.27
9	Male	Gray	RJADK09P7080831-ND	3.07	2.14	1.76
9	Female	Gray	RJADK09S7080831-ND	3.07	2.14	1.76

No. of Pins	D-Sub	Type	Digi-Key Part No.	1	10	100
15	Male	Plastic	RJADK15P7080831-ND	3.07	2.14	1.76
15	Female	Plastic	RJADK15S7080831-ND	3.07	2.14	1.76
25	Male	Plastic	RJADK25P7080831-ND	3.07	2.14	1.76
25	Female	Plastic	RJADK25S7080831-ND	3.07	2.14	1.76

Backshells

952 Series – Straight/Top Entry

- 4 - 40 thumbscrews supplied with backshell
- More robust design for those areas that need it
- 360° shielding with mechanical strain relief
- 2 piece metalized plastic compression insert supplied

Connector Size	Dimensions – Inch			
	A	B	C	D
9	1.626	0.606	0.984	1.268
15	1.705	0.606	1.312	1.598
25	1.949	0.606	1.852	2.146
37	2.138	0.606	2.500	2.783

No. of Pins	Type	Digi-Key Part No.	1	10	100	NorComp Part No.
9	Die Cast	952-09SCE-ND	6.35	4.76	3.97	952-009-030R121
15	Nickel	952-15SCE-ND	5.36	3.97	3.28	952-015-030R121
25	Nickel	952-25SCE-ND	5.43	4.02	3.33	952-025-030R121
37	Nickel	952-37SCE-ND	7.56	5.76	4.94	952-037-030R121

956 Series – Straight/Top Entry

- Snap together design allows low cost assembly
- 4 - 40 mating screw supplied with backshell
- Quick assembly strain relief allows positive retention

Connector Size	Dimensions – Inch			
	A	B	C	D
9	1.618	0.622	0.984	1.201
15	1.634	0.610	1.311	1.579
25	1.732	0.670	1.874	2.110

No. of Pins	Type	Digi-Key Part No.	1	10	100	NorComp Part No.
9	Gray Plastic	956-09SPGE-ND	.71	.44	.32	956-009-010R031
15	Gray Plastic	956-15SPGE-ND	.71	.44	.32	956-015-010R031
25	Gray Plastic	956-25SPGE-ND	.73	.46	.34	956-025-010R031
9	Black Plastic	956-09SPBE-ND	.71	.44	.32	956-009-010R011
15	Black Plastic	956-15SPBE-ND	.71	.44	.32	956-015-010R011
25	Black Plastic	956-25SPBE-ND	.73	.46	.34	956-025-010R011
9	Metal Plastic	956-09SMPE-ND	1.07	.70	.51	956-009-020R121
15	Metal Plastic	956-15SMPE-ND	1.13	.71	.54	956-015-020R121
25	Metal Plastic	956-25SMPE-ND	1.23	.79	.60	956-025-020R121

970 Series – Straight/Top Entry

- Die Cast: Lightweight zinc. Plating: Nickel over copper or black die cast
- Metalized Plastic: High temperature plastic UL 94V-0. Plating: Nickel over copper
- Plastic: High temperature plastic UL 94V-2
- Plastic-RoHS Compliant: High temperature plastic UL 94V-0, black
- Hardware: Steel with nickel or black chromate

Connector Size	Dimensions – Inch				
	A	B	C	D	E
9	1.228	0.984	1.571	.610	.465
15	1.555	1.312	1.634	.610	.465
25	2.102	1.852	1.913	.610	.465
37	2.744	2.500	2.110	.610	.465

No. of Pins	Type	Digi-Key Part No.	1	10	100	NorComp Part No.
37	Black Die Cast	970-37BC-ND	8.15	7.03	4.78	970-037-040-011

RoHS Compliant						
No. of Pins	Type	Digi-Key Part No.	1	10	100	NorComp Part No.
9	Die Cast Nickel	970-09NE-ND	3.81	2.79	2.28	970-009-030R121
15	Die Cast Nickel	970-15NE-ND	4.55	3.33	2.72	970-015-030R121
25	Die Cast Nickel	970-25NE-ND	4.55	3.33	2.72	970-025-030R121
37	Die Cast Nickel	970-37NE-ND	6.45	4.84	4.03	970-037-030R121
9	Metalized Plastic	970-09MPE-ND	3.78	2.68	2.20	970-009-020R121
15	Metalized Plastic	970-15MPE-ND	3.86	2.79	2.29	970-015-020R121
25	Metalized Plastic	970-25MPE-ND	3.87	2.83	2.31	970-025-020R121
37	Metalized Plastic	970-37MPE-ND	4.28	3.14	2.56	970-037-020R121
9	Black Plastic	970-09BPE-ND	2.07	1.41	1.11	970-009-010R011
15	Black Plastic	970-15BPE-ND	2.07	1.41	1.11	970-015-010R011
25	Black Plastic	970-25BPE-ND	2.16	1.47	1.15	970-025-010R011
37	Black Plastic	970-37BPE-ND	2.18	1.46	1.19	970-037-010R011
9	Die Cast	970-09BCA-ND	3.81	2.79	2.28	970-009-040R011
15	Die Cast	970-15BCA-ND	4.55	3.33	2.72	970-015-040R011
25	Die Cast	970-25BCA-ND	4.55	3.33	2.72	970-025-040R011
37	Die Cast	970-37BCA-ND	6.45	4.84	4.03	970-037-040R011

972 Series – Slim-Line Clam Shell Style

- High temperature ABS plastic UL94V-2

Conn. Size	Dimensions – Inch				
	A	B	C	D	E
9	1.240	0.984	1.339	.591	.453
15	1.575	1.312	1.339	.591	.453
25	2.106	1.852	1.575	.591	.453
37	2.795	2.500	1.575	.591	.453

No. of Pins	Type	Digi-Key Part No.	1	10	100	NorComp Part No.
9	Gray Plastic	972-09SGE-ND	2.24	1.50	1.22	972-009-01SR031
15	Gray Plastic	972-15SGE-ND	2.35	1.57	1.28	972-015-01SR031
25	Gray Plastic	972-25SGE-ND	2.46	1.65	1.34	972-025-01SR031
37	Gray Plastic	972-37SGE-ND	2.59	1.73	1.41	972-037-01SR031
9	Black Plastic	972-09SBE-ND	2.24	1.50	1.22	972-009-01SR011
15	Black Plastic	972-15SBE-ND	2.35	1.57	1.28	972-015-01SR011
25	Black Plastic	972-25SBE-ND	2.46	1.65	1.34	972-025-01SR011
37	Black Plastic	972-37SBE-ND	2.59	1.73	1.41	972-037-01SR011
9	Red Plastic	972-09SR-ND	2.16	1.47	1.15	972-009-01SR061
15	Red Plastic	972-15SR-ND	2.20	1.47	1.20	972-015-01SR061
25	Red Plastic	972-25SR-ND	2.31	1.54	1.26	972-025-01SR061
9	Yellow Plastic	972-09SY-ND	2.16	1.47	1.15	972-009-01SR081
15	Yellow Plastic	972-15SY-ND	2.20	1.47	1.20	972-015-01SR081
25	Yellow Plastic	972-25SY-ND	2.31	1.54	1.26	972-025-01SR081

973 Series – Straight/Top Entry

- Metalized Plastic: High temperature plastic UL 94V-0. Plating: Nickel over copper
- Plastic: High temperature plastic UL 94V-2
- Plastic-RoHS Compliant: High temperature plastic UL 94V-0, black
- Hardware: Steel, nickel plated

Connector Size	Dimensions – Inch				
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