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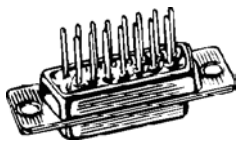
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Basic D, D-Sub Miniature Connectors



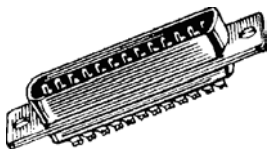
This economical series is ideal for commercial applications. **Insulator Material:** Two-piece nylon. **Contact Material:** Machine copper alloy with gold over nickel contact plating. **Voltage Rating:** 1250 VAC rms at sea level. **Current Rating:** 5 amps. **Operating Temperature:** –65°F to +250°F. Non-removable contacts.

Solder Pot Contacts with Standard Shell

Stock No.	Mfr.'s Type	Description	Contacts	EACH			
				1-24	25-49	50-99	100-249
750-6700	DE-9P	Plug	9	**2.98**	**2.06**	**1.79**	**1.55**
750-6701	DE-9S	Socket	9	**4.12**	**2.90**	**2.52**	**2.17**
750-6702	DA-15P	Plug	15	**3.89**	**2.88**	**2.56**	**2.33**
750-6703	DA-15S	Socket	15	**5.75**	**4.55**	**4.05**	**3.68**
750-6704	DB-25P	Plug	25	**4.23**	**3.34**	**2.98**	**2.71**
750-6705	DB-25S	Socket	25	**5.64**	**4.15**	**3.80**	**3.01**
750-6706	DC-37P	Plug	37	**7.49**	**6.21**	**5.54**	**5.04**
750-6707	DC-37S	Socket	37	**12.04**	**10.19**	**9.08**	**8.26**
750-6708	DD-50P	Plug	50	**9.67**	**8.19**	**7.30**	**6.63**
750-6709	DD-50S	Socket	50	**15.71**	**13.43**	**11.97**	**10.88**

Wire Wrap

750-6710	DE-9P-F179	Plug	9	**3.99**	**3.15**	**2.81**	**2.56**
750-6711	DE-9S-F179	Socket	9	**5.48**	**4.55**	**4.06**	**3.69**
750-6712	DA-15P-F179	Plug	15	**5.46**	**4.53**	**4.04**	**3.67**
750-6713	DA-15S-F179	Socket	15	**7.48**	**6.21**	**5.54**	**5.03**
750-6714	DB-25P-F179	Plug	25	**7.97**	**6.40**	**5.70**	**5.18**
750-6715	DB-25S-F179	Socket	25	**11.42**	**9.68**	**8.62**	**7.84**
750-6716	DC-37P-F179	Plug	37	**10.55**	**8.94**	**7.96**	**7.24**
750-6717	DC-37S-F179	Socket	37	**16.10**	**13.78**	**12.27**	**11.16**
750-6718	DD-50P-F179	Plug	50	**13.80**	**11.80**	**10.51**	**9.55**
750-6719	DD-50S-F179	Socket	50	**21.19**	**16.07**	**14.73**	**13.22**



Basic D II Connectors

The low cost version with all the performance characteristics of the Basic D Series. (They cost less because they have stamped instead of machined contacts.) Ideal for commercial applications where cost is a factor. **Insulation Material:** Two-piece nylon. **Contact Material:** Copper alloy (stamped) with gold over nickel plating. **Voltage Rating:** 1250 VAC rms at sea level. **Current Rating:** 5 amps. **Temperature Range:** –65°F to +250°F.

Basic D II Plugs

Stock No.	Mfr.'s Type	Contacts	EACH			
			1-24	25-49	50-99	100-249
750-6768	DE9P-II	9	**2.30**	**1.58**	**1.38**	**1.17**
750-6770	DA15P-II	15	**3.14**	**2.37**	**2.12**	**1.92**
750-6772	DB25P-II	25	**2.53**	**1.94**	**1.77**	**1.64**
750-6774	DC37P-II	37	**6.35**	**4.80**	**4.28**	**3.89**
750-6776	DD50P-II	50	**8.37**	**6.32**	**5.64**	**5.12**

Basic D II Sockets

750-6769	DE9S-II	9	**2.36**	**1.97**	**1.79**	**1.65**
750-6771	DA15S-II	15	**4.65**	**3.50**	**3.13**	**2.84**
750-6773	DB25S-II	25	**3.55**	**2.71**	**2.48**	**2.30**
750-6775	DC37S-II	37	**10.23**	**7.88**	**7.02**	**6.38**
750-6777	DD50S-II	50	**13.47**	**10.38**	**9.25**	**8.41**

Series 1 Commercial and Military Connectors

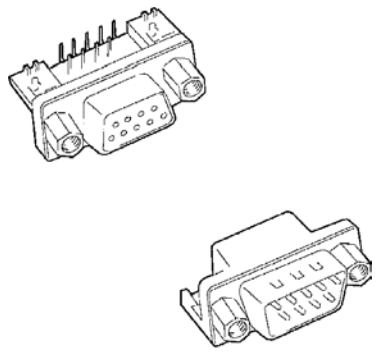


Series 1 connectors consist of monoblock glass fiber-filled diallyl phthalate insulation material. **Contact Termination:** Non-removable solder pot. **Contact Material:** Copper alloy with gold over copper plating. **Voltage Rating:** 1250 VAC rms at sea level. **Current Rating:** 5 amps. **Operating Temperature:** –65°F to 300°F.

Stock No.	Mfr.'s Type	Description	Contacts	EACH			
				1-24	25-49	50-99	100-249
750-6738	DEM-9P	Plug	9	**5.96**	**4.96**	**4.42**	**4.02**
750-6739	DEM-9S	Socket	9	**7.96**	**7.23**	**6.63**	**5.68**
750-6740	DAM-15P	Plug	15	**8.50**	**7.20**	**6.42**	**5.83**
750-6741	DAM-15S	Socket	15	**12.47**	**10.57**	**9.42**	**8.57**
750-6742	DBM-25P	Plug	25	**12.92**	**10.95**	**9.76**	**8.87**
750-6743	DBM-25S	Socket	25	**19.53**	**16.73**	**14.90**	**13.55**
750-6744	DCM-37P	Plug	37	**17.96**	**15.37**	**13.70**	**12.45**
750-6745	DCM-37S	Socket	37	**27.66**	**23.66**	**21.30**	**19.36**
750-6746	DDM-50P	Plug	50	**23.37**	**20.02**	**17.84**	**16.21**
750-6747	DDM-50S	Socket	50	**36.58**	**31.29**	**28.16**	**25.60**

D*KL Series
"The Low Cost Interconnect Alternative"

Metal Front Shell Right Angle PCB Connector .318 Mount

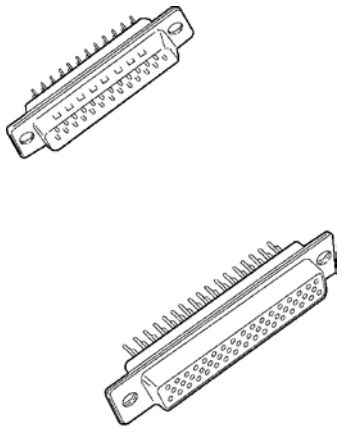


- **Contact Tails Are Formed at 90° Angle to Front Face of Connector for PCB Mounting**
- **Boardlocks Allow for Grounding of Front Shell to PC Board and Are Tin Plated for Solderability**
- **Boardlocks Provide Mechanical Fastening to Board for Stability during Wave Soldering Processes**
- **4-40 Threaded Hole Facilitates Secure Mounting to Panels**
- **Insulation Material: Black UL94V-0 Rated Glass-Filled Polyester**
- **Mates with Industry Compatible Connectors**
- **Contact Material: Plug — Brass; Socket — Phosphorus Bronze**
- **Contact Plating: Gold Over Nickel in Mating Area; Tin Over Nickel on Tails**
- **Shell/Boardlock Material: Steel**
- **Shell/Boardlock Plating: Tin Plated**
- **Available with Female Screwlocks**
- **Operating Temperature: –55°C to +105°C**

Stock No.	Mfr.'s Type	Description	Contacts	EACH		
				1-24	25-49	50-99
750-0132	DEKL-09PATI-E	Plug*	9	**.77**	**.67**	**.60**
750-0134	DEKL-09SAT-E	Socket	9	**.74**	**.64**	**.57**
750-0136	DAKL-15PATI-E	Plug*	15	**.89**	**.77**	**.69**
750-0138	DAKL-15SAT-E	Socket	15	**.86**	**.74**	**.66**
750-0140	DBKL-25PATI-E	Plug*	25	**1.10**	**.94**	**.85**
750-0142	DBKL-25SAT-E	Socket	25	**1.81**	**1.52**	**1.33**

*With Grounding Indents.

Metal Shell Straight PCB Connector .109" (2.77 mm) Density



- **Tin Lead Plating on Contact Tails to Meet Solderability Per MIL-STD-202. Method 208**
- **Mates with Industry Compatible Connectors**
- **Insulation Material: Black, UL94V-0 Rated, Glass-Filled PBT**
- **Contact Material: Plug — Brass; Socket — Phosphor Bronze**
- **Contact Plating: Gold Over Nickel in Mating Area; Tin/Lead Over Nickel on Tails**
- **.125" PC Board Thickness**
- **Shell Material: Steel**
- **Shell Plating: Tin Plated**
- **Operating Temperature: –55°C to +105°C**

Stock No.	Mfr.'s Type	Description	Contacts	EACH		
				1-24	25-49	50-99
750-0100	DEKL-09PUTI	Plug*	9	**.58**	**.51**	**.45**
750-0102	DEKL-09SUT	Socket	9	**.57**	**.49**	**.45**
750-0104	DAKL-15PUTI	Plug*	15	**.64**	**.56**	**.50**
750-0106	DAKL-15SUT	Socket	15	**.69**	**.59**	**.52**
750-0108	DBKL-25PUTI	Plug*	25	**.88**	**.75**	**.67**
750-0110	DBKL-25SUT	Socket	25	**.84**	**.71**	**.63**

*With Grounding Indents.

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