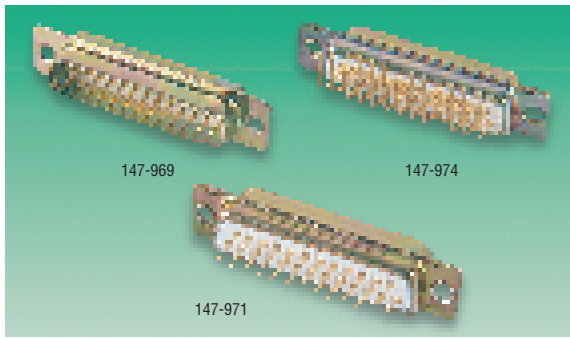


Turned Pin

McMurdo



Quality turned pin connectors at very competitive prices. Fully mateable and suitable for use with all the standard 'D' range connectors and accessories.

Contact rating	6.5A @ 70°C	Housing	Steel, yellow chromate over zinc plating
Contact resistance	10mΩ max	Insulator	White two piece polyester, UL94V-0
Working voltage	500V dc/ac peak	Contacts	Turned copper alloy, gold over nickel plating
Temperature range	-55°C to +105°C		
Mating cycles	300		

Mfrs. List No.

No of Ways	Prefix	Contact	Suffix Termination Style		
			Solder Bucket	90° PCB	Straight PCB
9	DE9	P	F	NF	OLF
15	DA15		F	NF	OLF
25	DB25	S	F	NF	OLF
37	DC37		F	NF	OLF

Contact P = Plug, S = Socket ie 147-973 = DB25PNF

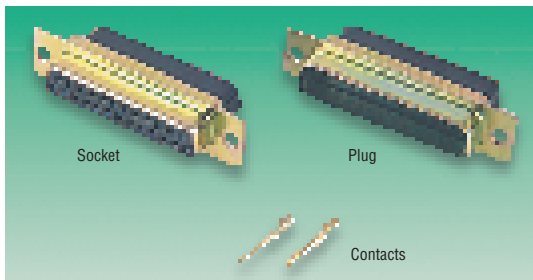
FOR SUITABLE PCB BRACKETS SEE PAGE 475

CS49

No. of Ways	Order Code	Price Each				
		1+	50+	100+	250+	500+
Solder Bucket Plugs						
9	.105-681					
15	.105-682					
25	.147-969					
37	.105-683					
Solder Bucket Sockets						
9	.105-684					
15	.105-685					
25	.147-970					
37	.105-686					
90° PCB Plugs						
9	.105-687					
15	.105-688					
25	.147-973					
37	.105-689					
90° PCB Sockets						
9	.105-690					
15	.105-691					
25	.147-974					
37	.105-692					
Straight PCB Plugs						
9	.105-693					
15	.105-694					
25	.147-971					
37	.105-695					
Straight PCB Sockets						
9	.105-696					
15	.105-697					
25	.147-972					
37	.105-698					

Crimp 'D' (Formed Pin)

McMurdo



- A range of crimp connectors with rear insert contacts
- Connectors and contacts are ordered separately
- Suitable for applications where partial loading is required

Contact rating	4A @ 70°C	Housing	Steel yellow passivate over zinc plating
Contact resistance	10mΩ max	Insulator	Black two piece thermoplastic UL94V-0
Working voltage	500V dc/ac peak	Contacts	Formed copper alloy, gold plating
Temperature range	-55°C to +105°C		
Mating cycles	100		

Suitable wire sizes:
24/28 AWG, 0.08—0.22mm², 7/0.2 or 10/0.1
20/24 AWG, 0.20—0.52mm², 7/0.2 or 16/0.2

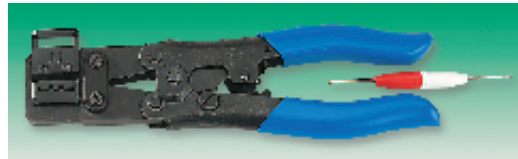
Mfrs. List No.	DEC9P = 151-228, DCC37P = 151-231 DBC25S = 151-234, MP649-06 = 151-237,	DAC15P = 151-229, DEC9S = 151-232, DCC37S = 151-235 MP648-16 = 151-238	DBC25P = 151-230, DAC15S = 151-233, MP647-06 = 151-236, MP650-16 = 151-239
----------------	--	---	---

CS51

	No. of Ways	Order Code	Price Each				
			1+	50+	100+	250+	500+
Plug Housings							
	9	151-228					
	15	151-229					
	25	151-230					
	37	151-231					
Socket Housings							
	9	151-232					
	15	151-233					
	25	151-234					
	37	151-235					
Crimp Contacts (50 Per Pack)							
	24/28 AWG Pin	151-236.					
	20/24 AWG Pin	151-237.					
	24/28 AWG Socket	151-238.					
	20/24 AWG Socket	151-239.					

Tooling for Crimp 'D'

McMurdo



Mfrs. List No. MP600D-HD = 151-226, MP601 = 151-240

CS52

	Order Code	Price Each
Ratchet crimp tool (blue handle)	151-226.	
Extraction tool	151-240.	

Budget 'D' Range

- McMurdo Basic 'D' is fully interchangeable with all standard 'D' range
- Suitable for use with all standard accessories.

Contact rating	6.5A @ 70°C	Housing	Steel, zinc plating
Contact resistance	10mΩ max	Insulator	Red, two piece polyester, UL94V-0
Working voltage	500V dc/ac peak	Contacts	Turned copper alloy, gold over nickel plating
Temperature range	-55°C to +105°C		
Mating cycles	300		

Turned Pin

McMurdo



CS94

No. of Ways	Mfrs. List No.	Order Code	1+	25+	50+	100+	250+	500+
Solder Bucket Plugs								
9	DE9PB	315-278						
15	DA15PB	315-280						
25	DB25PB	315-291						
37	DC37PB	315-308						
Solder Bucket Sockets								
9	DE9SB	315-310						
15	DA15SB	315-321						
25	DB25SB	315-333						
37	DC37SB	315-345						
Straight PCB Plugs								
25	DB25POLB	315-369						
Straight PCB Sockets								
25	DB25SOLB	315-382						
90° PCB Plugs								
25	DB25PNB	315-400						
90° PCB Sockets								
25	DB25SNB	315-424						