

Rectangular Multipole - continued

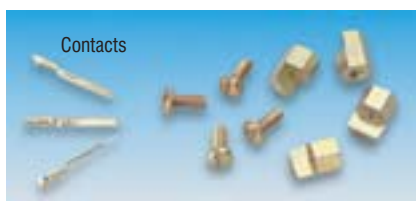
'DL' Zero Insertion Force Crimp 5A - continued

Contact rating	5A max	Insulation resistance	>5000MΩ
Contact resistance	15mΩ max.	Dielectric withstanding voltage	1200V ac
Contact material	Copper alloy plated gold over nickel	Max temperature	+70°C

Mfrs. List No. DL1156P = 121-5324, DL296R = 121-3029, 204-0016-000 = 121-3032, DL1156R = 121-6956, DL360P = 121-3030, DL1J/S = 121-6957, DL296P = 121-3028, DL360R = 121-3031, DL2J/S = 121-3033, DL3J/S = 121-3034

	Order Code	Price Each				
		1+	10+	25+	50+	+
60 Way						
Plug	121-3030	3,709.00	2,803.00	2,487.00	1,660.00	--
Socket	121-3031	791.00	598.00	530.00	355.00	--
Shell kit	121-3034	1,056.00	798.00	707.00	--	--
96 Way						
Plug	121-3028	3,430.00	3,210.00	3,059.00	2,580.00	--
Socket	121-3029	579.00	547.00	516.00	436.00	--
Shell kit	121-3033	839.00	793.00	749.00	--	--
156 Way						
Plug	121-5324	5,390.00	5,094.00	4,809.00	4,072.00	--
Socket	121-6956	1,474.00	1,392.00	1,314.00	1,237.00	--
Shell kit	121-6957	1,259.00	1,178.00	1,112.00	--	--
Actuating handle	121-3032	285.00	268.00	254.00	213.00	--

'DL' Contacts and Polarising Kits



Contacts
Polarising kits
(Note: 140-981 is not suitable for 60 way connectors)

	Order Code	Price Per Pack			
		1+	5+	10+	25+
Crimp Contacts Pack of 100					
24 to 26 AWG	121-3036	2,357.00	2,234.00	2,038.00	1,997.00
28 to 32 AWG	118-6667	3,004.00	2,796.00	2,675.00	2,134.00
Polarising Kits					
Centre mounting	121-3035	1,065.00	941.00	854.00	706.00
Corner mounting	121-5642	939.00	846.00	798.00	706.00

'DLM' Metal Zero Insertion Force



- Fully intermatable with 'DL' Series
- Shield-locking mechanism ensures EMI/RFI shield for mated connectors
- PCB receptacle is fully loaded with contacts
- Junction shells offer straight or 90° cable entry
- 50 gold 'bump to flat' crimps are mandatory for signals below 100 milliamps
- Crimps suitable for dry circuit low current applications

Junction shells	Die cast aluminium, nickel plated
Crimp contracts	Plug side contacts have bump Receptacle contacts have flat

No. of Ways	Mfrs. List No.	Order Code	1+	10+	50+	100+
Metal Shell Plugs						
60	127050-0220	121-3037	5,712.00	4,228.00	3,523.00	3,252.00
96	127050-0212	121-3038	5,712.00	4,228.00	3,523.00	3,252.00
156	127050-0204	121-3041	5,712.00	4,228.00	3,523.00	3,252.00
260	127050-0109	121-3042	12,126.00	8,973.00	7,477.00	6,903.00
360	127050-0034	121-3043	12,853.00	9,511.00	7,926.00	7,316.00
Metal Shell Receptacle						
60	127050-0224	121-3044	1,901.00	1,407.00	1,173.00	1,082.00
96	127050-0216	121-3045	1,893.00	1,400.00	1,167.00	1,078.00
156	127050-0208	121-3046	2,317.00	1,715.00	1,430.00	1,319.00
260	127050-0110	121-3047	5,221.00	3,864.00	3,220.00	2,972.00
360	127050-0045	121-3048	6,889.00	5,098.00	4,248.00	3,921.00

No. of Ways	Mfrs. List No.	Order Code	1+	10+	50+	100+
PCB Metal Shell Receptacle						
96	112137-0000	121-3049	7,492.00	5,545.00	4,620.00	4,265.00
156	112135-0000	121-3050	11,223.00	8,305.00	6,921.00	6,389.00
Backshell Kit						
60	249-4518-000	121-3051	3,355.00	2,483.00	2,068.00	--
96	249-4517-000	121-3053	3,355.00	2,483.00	2,068.00	--
156	249-4516-000	121-3054	4,140.00	3,004.00	2,504.00	--
260	249-4501-000	121-3055	3,292.00	3,029.00	2,898.00	--
Handle						
DL		140-976	285.00	268.00	254.00	213.00
DL5/DLM5		121-3056	348.00	232.00	194.00	--
Bump & Flat' contacts for DL/DLM						
24-26AWG for plug		121-3057	31.00	23.00	18.00	18.00
20-22AWG for plug		121-5646	31.00	23.00	18.00	18.00
24-26AWG for receptacle		121-3058	31.00	23.00	18.00	18.00
20-22AWG for receptacle		121-5647	31.00	23.00	18.00	18.00

'ST' Series 2, 3, and 5 Way + Earth, 10A/16A



- Compact, mains power connectors
- Ideal for power supplies lighting systems, small drives
- Impact proof glass-fibre reinforced polyamide construction
- Screw termination 2 and 3 way crimp termination 5 way version
- Panel and surface connectors supplied with sealing gaskets
- IP54 rated
- Approvals, SEV

Rating	16A @ 250V ac/dc (2, 3 way) 10A @ 250V ac/dc (5 way)
Contact resistance	≤5 mΩ (2, 3 way) ≤10 mΩ (5 way)
Temperature range	-30°C to +90°C
Housing	Glass-fibre reinforced polyamid, UL94-HB
Contact Bearer	Glass-fibre reinforced polyamid, UL94V-1
Contacts	Brass, nickel/Tin plated Brass, silver plated (5 way)
Cable dia	4-6.5 mm (2 way) 6-10 mm (3-5 way)
Termination	Screw (2, 3 way) Crimp (5 way)

209098/406597

Mfrs. List No.	Order Code	1+	10+	25+	50+	+
Free Plug						
2 + Earth without strain relief	STAS2.	494-938	325.00	277.00	245.00	200.00
2 + Earth without strain relief	STAS2	117-6403	325.00	277.00	245.00	200.00
2 + Earth with strain relief	STAS20.	494-940	360.00	324.00	306.00	271.00
2 + Earth with strain relief	STAS20	117-6405	360.00	324.00	306.00	271.00
3 + Earth with strain relief	STAS3N.	494-951	382.00	344.00	325.00	287.00
3 + Earth with strain relief	STAS3N	117-6406	382.00	344.00	325.00	287.00
5 + Earth with strain relief	STAS5.	494-963	455.00	388.00	344.00	281.00
5 + Earth with strain relief	STAS5	117-6408	455.00	388.00	344.00	281.00
Free Socket						
2 + Earth without strain relief	STAK2.	494-975	322.00	283.00	267.00	237.00
2 + Earth without strain relief	STAK2	117-6409	322.00	283.00	267.00	237.00
2 + Earth with strain relief	STAK20.	494-987	402.00	352.00	332.00	293.00
2 + Earth with strain relief	STAK20	117-6410	402.00	352.00	332.00	293.00
3 + Earth with strain relief	STAK3N.	494-999	403.00	363.00	343.00	303.00
3 + Earth with strain relief	STAK3N	117-6412	403.00	363.00	343.00	303.00
5 + Earth with strain relief	STAK5.	495-001	531.00	453.00	404.00	330.00
5 + Earth with strain relief	STAK5	117-6413	531.00	453.00	404.00	330.00