

Industrial 'D' Range

Contact rating	6.5A @ 70°C	Housing	Steel, yellow passivate over zinc plating
Contact resistance	5mΩ max	Insulator	Red, two piece polyester, UL94V-0
Working voltage	500V dc/ac peak	Contacts	Turned copper alloy, gold plating
Breakdown voltage	2100V dc		
Temperature range	-55°C to +105°C		
Environmental	55/105/21 plus industrial atmosphere specifications to BTD23099A		
Mating cycles	500		

Turned Pin

McMurdo

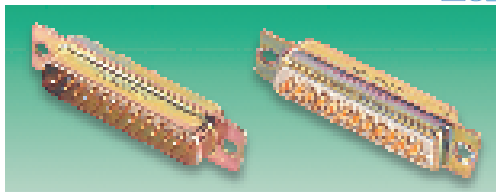


CS96

No. of Ways	Mftrs. List No.	Order Code	1+	25+	50+	100+	250+	500+
Solder Bucket Plugs								
9	DE9P	315-473						
15	DA15P	315-485						
25	DB25P	315-497						
37	DC37P	315-503						
50	DD50P	315-515						
Solder Bucket Sockets								
9	DE9S	315-527						
15	DA15S	315-539						
25	DB25S	315-540						
37	DC37S	315-552						
50	DD50S	315-564						

Standard 'D' Range – Solder Bucket

LORLIN



- Available in five shell sizes 9, 15, 25, 37 and 50 contacts
- Solder bucket termination.



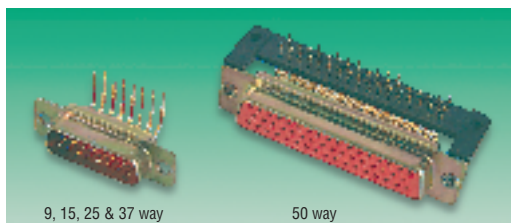
Contact rating	5A @ 60°C	Housing	Steel, yellow passivate over zinc plating
Contact resistance	5mΩ max	Insulator	White, two piece thermoplastic, UL94V-0
Working voltage	500V dc/ac peak	Contacts	Copper alloy, gold over nickel plating
Breakdown voltage	1500V dc/ac peak		
Temperature range	-55°C to +125°C		
Mating cycles	500		

CS100

No. of Ways	Mftrs. List No.	Order Code	1+	25+	100+	250+	500+
Plugs							
9	SDP9Z	616-930					
15	SDP15Z	616-941					
25	SDP25Z	616-953					
37	SDP37Z	616-965					
50	SDP50Z	616-977					
Sockets							
9	SDS9Z	616-989					
15	SDS15Z	616-990					
25	SDS25Z	617-003					
37	SDS37Z	617-015					
50	SDS50Z	617-027					

Turned Pin 90° PCB

McMurdo



9, 15, 25 & 37 way 50 way

FOR SUITABLE 90° PCB BRACKET SEE **PAGE 475**

CS97

No. of Ways	Mftrs. List No.	Order Code	1+	25+	50+	100+	250+	500+
PCB Plugs								
9	DE9PN	315-576						
15	DA15PN	315-588						
25	DB25PN	315-590						
37	DC37PN	315-606						
50	—	152-027						
PCB Sockets								
9	DE9SN	315-620						
15	DA15SN	315-631						
25	DB25SN	315-643						
37	DC37SN	315-655						
50	—	152-028						

Turned Pin Straight PCB

McMurdo



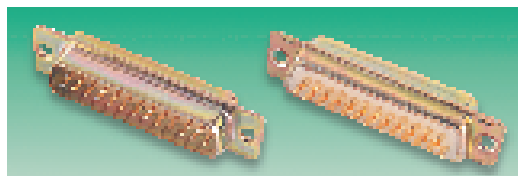
FOR SUITABLE EXTENDED SCREW LOCK & PCB SPACER SEE 105-025 & 315-965 **PAGES 475 & 475**

CS98

No. of Ways	Mftrs. List No.	Order Code	1+	25+	50+	100+	250+	500+
PCB Plugs								
9	DE9POL	315-667						
15	DA15POL	315-679						
25	DB25POL	315-680						
37	DC37POL	315-692						
50	DD50POL	315-709						
PCB Sockets								
9	DE9SOL	315-710						
15	DA15SOL	315-722						
25	DB25SOL	315-734						
37	DC37SOL	315-746						
50	DD50SOL	315-758						

Original 'D' Solder Bucket

ITT Cannon



Contact rating	5A	Housing	Steel, yellow chromate over zinc plating
Contact resistance	10mΩ max	Insulator	Green thermoplastic UL94V-0
Working voltage	350V dc/ac peak	Contacts	Turned copper alloy, gold over nickel plating
Breakdown voltage	1250V dc		
Temperature range	-55°C to +120°C		
Mating cycles	200 (performance Class 2 DIN41652)		

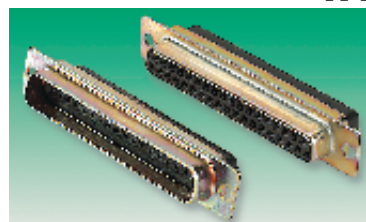
Mftrs. List No.	DE9P-A191 = 140-800, DA15S-A191 = 140-803, DC37P-A191 = 140-806, DD50S-A191 = 140-809	DE9S-A191 = 140-801, DB25S-A191 = 140-805, DC37S-A191 = 140-807,	DA15P-A191 = 140-802, DB25S-A191 = 140-805, DD50P-A191 = 140-808
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CS99

No. of Ways	Order Code	1+	10+	25+	100+	250+	500+
Solder Bucket Plugs							
9	140-800						
15	140-802						
25	140-804						
37	140-806						
50	140-808						
Solder Bucket Sockets							
9	140-801						
15	140-803						
25	140-805						
37	140-807						
50	140-809						

Burgun-D Range (Crimp Contacts)

ITT Cannon



- D range connectors with rear release crimp snap in contacts
- Connector housing supplied without contacts loaded
- Highly reliable socket contact, sleeveless, spring finger contact that is inserted/extracted from the rear of insulator
- Ideal for selective loaded contacts application