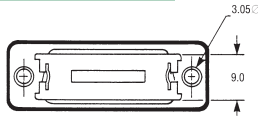


Standard Density IDC 0.05" Cable Pitch — Continued

Metal 'D' IDC Connectors Yellow Chromate and Tin & Dimple



- Compact crimp mechanism, 13.0mm depth behind mounting flange, 1mm wide including cable wrap over
- Suitable for shielded or non-shielded shells of narrow profile

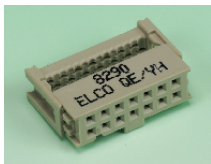


Contact rating	1A	Housing	Steel yellow chromate plated or steel tin plated
Contact resistance	15mΩ max.	Insulation	Glass filled polyester (UL94V-0)
Insulation resistance	1000MΩ min.	Contact material	Beryllium copper, gold over nickel plating
Working voltage	350V dc/ac peak	Wire size	26 – 28 AWG
Temperature range	-55°C to +85°C limited by PVC ribbon cable		
Mating cycles	250		

C157

No. of Ways	Mftrs. List No.	Order Code	1+	10+	50+	100+	250+
Yellow Chromate							
Plugs							
9	FC9P	.460-060					
15	FC15P	.460-072					
25	FC25P	.460-084					
37	FC37P	.460-096					
Sockets							
9	FC9S	.460-102					
15	FC15S	.460-114					
25	FC25S	.460-126					
37	FC37S	.460-138					
Tin & Dimple							
Plugs							
9	FC9PTI	.460-140					
15	FC15PTI	.460-151					
25	FC25PTI	.460-163					
37	FC37PTI	.460-175					
Sockets							
9	FC9ST	460-187					
15	FC15ST	460-199					
25	FC25ST	460-205					
37	FC37ST	460-217					

Female Socket Connectors (Bump/Clip Polarised) Class II

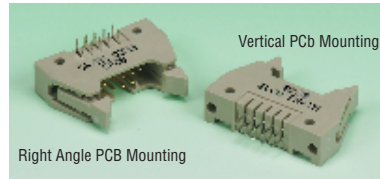


Housing material	Polyester, UL94V-0
Contact material	Gold plated nickel, copper alloy
Contact rating	1A @ 70°C

C1333

No. of Ways	Mftrs. List No.	Order Code	1+	50+	100+	500+	1000+
Without Strain Relief							
10	008290010000011	636-034					
14	008290014000011	636-046					
16	008290016000011	636-058					
20	008290020000011	636-060					
26	008290026000011	636-071					
34	008290034000011	636-083					
40	008290040000011	636-095					
50	008290050000011	636-101					
With Strain Relief							
10	008290010001011	636-113					
14	008290014001011	636-125					
16	008290016001011	636-137					
20	008290020001011	636-149					
26	008290026001011	636-150					
34	008290034001011	636-162					
40	008290040001011	636-174					
50	008290050001011	636-186					
60	008290060001011	636-198					

Male PCB Mounting Headers Class II



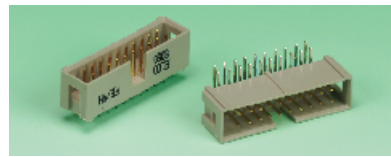
- Long latches suitable for 8290 series sockets with strain relief
- Moulded in polarising key
- UL and CSA Approved

Housing material	Polyester, UL94V-0	Contact rating	1A @ 70°C
Contact material	Gold plated nickel, copper alloy		

C1332

No. of Ways	Mftrs. List No.	Order Code	1+	25+	50+	100+	500+	1000+
Straight PCB Pins (Long Latches)								
10	008289010006113	636-204						
14	008289014006113	636-216						
16	008289016006113	636-228						
20	008289020006113	636-230						
26	008289026006113	636-241						
34	008289034006113	636-253						
40	008289040006113	636-265						
50	008289050006113	636-277						
90° PCB Pins (Long Latches)								
20	008289020007113	636-290						
26	008289026007113	636-307						
34	008289034007113	636-319						
40	008289040007113	636-320						

Male PCB Mounting Headers (Low Profile) Class II



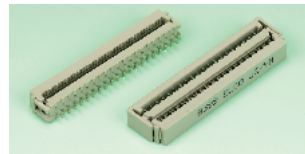
Straight Pins H = 9.55, D = 8.5 90° Pins H = 8.5, D = 9.55

Housing material	Polyester, UL94V-0	Contact rating	1A @ 70°C
Contact material	Gold plated nickel, copper alloy		

C1334

No. of ways	Mftrs. List No.	Order Code	1+	50+	100+	500+	1000+
Straight PCB Pins							
10	008380010000010	636-332					
14	008380014000010	636-344					
16	008380016000010	636-356					
20	008380020000010	636-368					
26	008380026000010	636-370					
34	008380034000010	636-381					
40	008380040000010	636-393					
50	008380050000010	636-400					
90° PCB Pins							
20	008380020002010	636-411					
26	008380026002010	636-423					
34	008380034002010	636-435					
40	008380040002010	636-447					
50	008380050002010	636-459					

Mini DIP PCB Solder Transition 2.54 2.54 Pitch



H = 10.3, D = 7.1 Without Strain Relief H = 12.0, D = 7.1 With Strain Relief

- Two row transition connectors
- UL and CSA Approved

Housing material	Polyester, UL94V0
Contact material	Tin plated, copper alloy
Contact rating	1A

C1331

No. of Ways	Mftrs. List No	Order Code	1+	50+	100+	500+	1000+
Without Strain Relief							
10	008399010000302	635-844					
14	008399014000302	635-856					
16	008399016000302	635-868					
20	008399020000302	635-870					
26	008399026000302	635-881					
34	008399034000302	635-893					
40	008399040000302	635-900					
50	008399050000302	635-911					
64	888399064000302	635-923					

continued