

FCC-68 Modular Connectors - continued

Unshielded Plugs



- Quick and easily terminated connectors
- Suitable for use with flat telephone cable.

No. of Ways/Contacts	Type	Length	Width	Mfrs. List No.	Order Code
4/4	-	12.32	7.62	90075-0027	112-5135
6/4	RJ11	12.32	9.65	90075-0035	112-5136
6/6	RJ12	12.32	9.65	90075-0031	112-5137
8/8	RJ45	12.32	11.68	90075-0141	112-5139



No. of Ways/Contacts	Order Code	Price Each			
		1+	10+	100+	500+
Short Body					
4/4	112-5135	52.00	49.00	42.00	--
6/4	112-5136	58.00	54.00	46.00	--
6/6	112-5137	55.00	51.00	44.00	--
8/8	112-5139	94.00	79.00	51.00	38.00

Crimp Tool for FCC-68 Plugs



A full cycling parallel action ratchet crimp tool with manual release and a thumbscrew for replacing dies quickly. Suitable for crimping all Molex unshielded modular plugs. Supplied with full instructions.

Order dies separately.

	No. of Ways/Contacts/Body Type	Mfrs. List No.	Order Code	Price Each 1+
Ratchet Crimp Tool	-	69008-1150	473-145	8,723.00
Die Set	4/4 SHORT	69008-1125	473-157	5,125.00
Die Set	6/4 SHORT	69008-1126	473-169	4,523.00
Die Set	6/6 SHORT	69008-1127	473-170	4,789.00
Die Set	8/8 SHORT	69008-1129	473-182	4,789.00
Die Set	8/8 LONG	69008-1103	473-352	7,697.00

Crimp Tool for RJ45 Plugs



STEWART

- A full cycling parallel action ratchet crimp tool with manual release and a thumbscrew for replacing dies quickly
- Suitable for crimping all Stewart RJ45 modular plugs. Supplied with full instructions
- Order dies separately

	No. of Positions	Mfrs. List No.	Order Code	Price Each 1+
Crimp tool	—	2980011-01	308-9599	7,197.00
Die Set	MMJ	2980014-01	308-9629	2,662.00
Die Set	4	2980012-01	308-9605	2,662.00
Die Set	6	2980013-01	308-9617	2,662.00
Die Set	8	2980015-01	308-9630	2,662.00
Die Set - Shielded	8	2980017-01	308-9642	3,094.00
Ferrule crimp tool	—	2980028-01	308-9654	7,130.00
Ferrule Insert cable OD 5.2mm	—	2980031-01	308-9666	3,327.00

Unshielded Low Profile PCB Sockets



Low profile 90° Bottom entry Vertical



- UL recognised and CSA approved

Contact rating	1.5A @ 125V dc	Housing	Black Polyester, UL94V-0
Contact resistance	20mΩ max.	Contacts	Phosphor Bronze
Dielectric strength	1000V ac	Plating	1.3µm gold on nickel
Insulation resistance	500MΩ min.	Temp. range	-40°C to +80°C
Mating cycles	500		

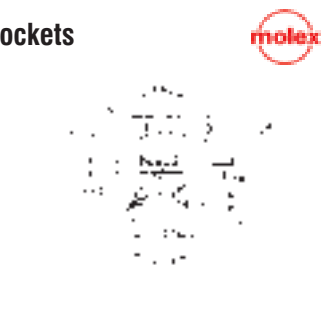
No. of Ways/Contacts	H	W	D	X	Y	Mfrs. List No.	Order Code
Low Profile 90°							
4/4	11.5	11.18	18.1	3.81	7.62	95001-2441	473-273
4/4	11.5	11.18	18.1	3.81	7.62	95003-2441	973-2780
6/4	11.5	13.81	18.1	3.81	10.16	95001-2641	925-2002
6/6	11.5	13.21	18.1	6.35	10.16	95001-2661	473-285
6/6	11.5	13.21	18.1	6.35	10.16	95001-2661	973-2799
8/8	11.5	15.24	18.1	8.89	11.43	95001-2881	473-297
8/8	11.5	15.24	18.1	8.89	11.43	95001-2881	973-2802
Vertical							
4/4	15.7	11.18	15.08	3.81	7.62	95003-2441	473-303
4/4	15.7	11.18	15.08	3.81	7.62	95003-2441	973-2810
6/4	15.7	13.21	15.08	3.81	10.16	95003-2641	925-2029
6/6	15.7	11.18	15.08	6.35	10.16	95003-2661	473-315
6/6	15.7	11.18	15.08	6.35	10.16	95003-2661	973-2829
8/8	15.7	15.24	15.08	8.89	11.43	95003-2881	473-327
8/8	15.7	15.24	15.08	8.89	11.43	95003-2881	973-2837
Bottom Entry							
8/8	12.58	16.75	15.46	8.89	14.2	95002-2883	925-2010

No. of Ways/Contacts	Order Code	1+	10+	50+	100+	+
Low Profile 90°						
4/4	473-273	88.00	68.00	54.00	48.00	--
4/4	973-2780	88.00	68.00	54.00	48.00	--
6/4	NEW 925-2002	27.00	22.00	19.00	16.00	--
6/6	473-285	91.00	71.00	57.00	50.00	--
6/6	973-2799	91.00	71.00	57.00	50.00	--
8/8	473-297	109.00	85.00	68.00	60.00	--
8/8	973-2802	109.00	85.00	68.00	60.00	--
Vertical						
4/4	473-303	88.00	68.00	54.00	48.00	--
4/4	973-2810	88.00	68.00	54.00	48.00	--
6/4	NEW 925-2029	27.00	22.00	19.00	14.00	--
6/6	473-315	101.00	78.00	62.00	55.00	--
6/6	973-2829	101.00	78.00	62.00	55.00	--
8/8	473-327	109.00	85.00	68.00	60.00	--
8/8	973-2837	109.00	85.00	68.00	60.00	--
Bottom Entry						
8/8	NEW 925-2010	57.00	52.00	46.00	42.00	--

Shielded Low Profile 8 Way RJ45 PCB Sockets



Right angle Vertical



- Footprint meets industry standard
- Metal shielding for ESD protection
- Mates with industry standard FCC 68 plugs

Contact rating	1.5A @ 125V	Housing	Polyester, UL94V-0
Contact resistance	20mΩ max	Contacts	Copper alloy
Dielectric strength	1000V ac	Plating	1.3µm Gold over Nickel
Insulation resistance	500MΩ min	Temp range	-40°C to +80°C
Mating cycles	500		

Type	H	W	D	Mfrs List No.	Order Code
Right Angle (Cat 3)	11.5	15.24	18.1	95040-2881	473-236
Right Angle (Cat 3)	11.5	15.24	18.1	95040-2881	973-2748
Vertical (Cat 3)	16.2	15.24	16.4	95052-2887	473-248
Vertical (Cat 3)	16.2	15.24	16.4	95052-2887	973-2772
Vertical (Cat 5)	16.2	15.24	16.4	0855070001	925-1979

Type	Order Code	1+	10+	50+	100+
Right Angle - Cat 3	473-236	263.00	204.00	163.00	144.00
Right Angle - Cat 3	973-2748	263.00	204.00	163.00	153.00
Vertical - Cat 3	473-248	293.00	227.00	182.00	161.00
Vertical - Cat 3	973-2772	293.00	227.00	182.00	161.00
Vertical - Cat 5	NEW 925-1979	136.00	113.00	95.00	74.00