

Rectangular Multipole - continued

Micro-Fit SMT Straight and 90° Headers - continued

Surface Mount - Dual Row - continued

No. of Ways	Order Code	Price Each				
		1+	100+	250+	500+	+
Header - Vertical						
12	996-1461	234.00	200.00	180.00	157.00	--
14	996-1470	253.00	216.00	197.00	170.00	--
16	996-1488	274.00	234.00	212.00	184.00	--
18	996-1496	303.00	259.00	236.00	204.00	--
20	996-1500	328.00	280.00	255.00	220.00	--
22	996-1518	351.00	300.00	274.00	238.00	--
24	996-1526	376.00	321.00	293.00	253.00	--
Header - 90°						
2	996-1534	125.00	106.00	97.00	83.00	--
4	996-1542	136.00	116.00	107.00	92.00	--
6	996-1550	164.00	139.00	127.00	110.00	--
8	996-1569	204.00	174.00	160.00	137.00	--
10	996-1577	208.00	176.00	161.00	139.00	--
12	996-1585	252.00	215.00	196.00	169.00	--
14	996-1593	277.00	236.00	215.00	185.00	--
16	996-1607	301.00	256.00	235.00	203.00	--
18	996-1615	342.00	293.00	266.00	230.00	--
20	996-1623	372.00	318.00	289.00	250.00	--
22	996-1631	347.00	297.00	271.00	235.00	--
24	996-1640	430.00	368.00	335.00	289.00	--

Crimp Terminals for 'Micro-Fit 3.0'



Contacts phosphor bronze, tin plated

	Wire Size (AWG)	Wire Size (mm)	Insulation Diameter (max)	Mftrs. List No.	Order Code
Pin	20-24	0.2-0.5	1.65	43031-0007..	673-109
Pin	20-24	0.2-0.5	1.65	43031-0007	101-2256
Pin	26-30	0.05-0.12	1.52	43031-0010.	673-110
Pin	26-30	0.05-0.12	1.52	43031-0010	973-3043
Socket	20-24	0.2-0.5	1.65	43030-0007..	673-080
Socket	20-24	0.2-0.5	1.65	43030-0007	973-3027
Socket	26-30	0.05-0.12	1.52	43030-0010.	673-092
Socket	26-30	0.05-0.12	1.52	43030-0010	973-3035



	AWG	Order Code	Price Per Pack			
			1+	5+	10+	+
Pin	20-24	673-109	705.00	586.00	424.00	--
Pin	20-24	101-2256	705.00	586.00	424.00	--
Pin	26-30	673-110	755.00	628.00	455.00	--
Pin	26-30	973-3043	755.00	628.00	428.00	--
Socket	20-24	673-080	680.00	565.00	409.00	--
Socket	20-24	973-3027	680.00	565.00	409.00	--
Socket	26-30	673-092	755.00	628.00	455.00	--
Socket	26-30	973-3035	755.00	628.00	455.00	--

Tooling for Micro-Fit 3.0



Ratchet crimp tool

Extraction tool

- Full cycling parallel action ratchet crimp tool with manual release and contact retaining bar
- Supplied with full instructions

Mftrs. List No. 69008-0982=673-122, 69008-0983=673-134, 1103-0043=658-649

Terminal Size (AWG)	Order Code	Price Each 1+
Crimp Tool		
20-24	673-122	13,695.00
26-30	673-134	15,987.00
Extraction Tool	658-649	2,150.00

Standard 0.062" Series

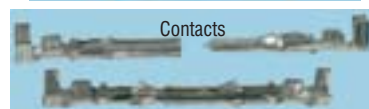
Plugs and Receptacles



Receptacle



Plug



Contacts

- Housing may be used to accommodate either pin or socket contacts
- Fully polarised to prevent mismatching
- Friction lock for secure mating
- Available in 2 through to 12 way
- Approvals: **CSA**, & **UL** Recognised

NEW

Current 5A
 Rated voltage 250V
 Temperature Range -40°C to +105°C
 Housing Material PA Polyamide (Nylon 66), **UL94V-2**

Colour Natural
 Contact Material Brass, with Tin finish
 Pitch 3.68mm

417801

No. of Ways	Mftrs. List No.	Order Code	Price Each			
			5+	50+	100+	500+
Panel Mount Plugs - Accepts pin or socket contacts						
2	3062024	107-9897	18.00	17.00	15.00	12.00
3	3062033	107-9898	19.00	18.00	17.00	14.00
4	3062041	107-9899	23.00	20.00	18.00	15.00
6	3062062	107-9900	36.00	34.00	33.00	30.00
9	3062091	107-9901	39.00	36.00	34.00	31.00
12	3062121	107-9902	46.00	41.00	37.00	36.00
Receptacle - Accepts pin or socket contacts						
2	3061022	107-9891	21.00	19.00	18.00	17.00
3	3061038	107-9892	18.00	15.00	14.00	12.00
4	3061041	107-9893	21.00	20.00	17.00	14.00
6	3061061	107-9894	36.00	34.00	31.00	30.00
9	3061091	107-9895	39.00	36.00	32.00	31.00
12	3061121	107-9896	46.00	41.00	37.00	36.00
Pin Contacts						
24-30AWG Pin Contact	2062132	107-9903	9.00	8.00	7.00	6.00
18-24AWG Pin Contact	2062103	107-9887	9.00	8.00	7.00	6.00
Socket Contacts						
24-30AWG Socket Contact	2061132	107-9904	9.00	8.00	7.00	6.00
18-24AWG Socket Contact	2061103	107-9889	9.00	8.00	7.00	6.00
Tooling						
Crimp Tool, 24-30AWG	690080958	107-9907	19,317.00			
Crimp Tool, 18-24AWG	690080952	107-9905	14,573.00			
Insertion Tool	11020001	107-9909	2,242.00			
Extraction Tool	11030002	107-9908	2,691.00			

'Mini-Fit Jr'. Crimp Power Connectors

● Max 9A

A range of high power and high density wire-to-wire, wire-to-panel and wire-to-board connectors. These dual row connectors are designed for power interconnection where space is at a premium. An audible click and polarisation ensure correct mating. **UL** recognised and **CSA** certified.

Maximum voltage 250V ac
 Current rating 9A
 2 way
 4/6 way
 8/10 way
 12 way
 Dielectric strength
 Contact resistance
 Housing
 Terminals
 6A
 1500V ac
 10mΩ max
 Clear nylon 6/6, **UL94V-2**
 Brass, Tin plated

208971

5557 Receptacle, 5559 Plug, 5569 R/A Header and 5566 Straight Header

Single Row Row with Mounting Pegs



- Peg-mounted for increased board retention
- Low profile for space constraints
- Positive housing locks
- Fully isolated terminals to protect contacts from damage

NEW

Mftrs. List No. Receptacle = 390114xx0, Plug = 39014xx6, Header = 39302xx5, R/A Header = 39303xx5, where xx=No. of ways

414411

No. of Ways	Order Code	Price Each				
		1+	100+	250+	500+	+
Receptacle - Accepts Socket Contacts						
3	996-3480	34.00	32.00	30.00	29.00	--
4	996-3499	39.00	36.00	34.00	33.00	--
5	996-3502	41.00	37.00	36.00	35.00	--
Plug - Accepts Pin Contacts						
3	996-3510	34.00	32.00	31.00	30.00	--
4	996-3529	37.00	35.00	34.00	33.00	--
5	996-3537	17.00	16.00	16.00	15.00	--