

No. of Ways	Mfrs List No.	Order Code	Price Each			
			1+	50+	100+	500+
<b>Plug - Panel Mount</b>						
10	194290030	965-3740	157.00	139.00	125.00	121.00
12	194290031	965-3759	169.00	149.00	134.00	130.00
16	194290032	965-3767	177.00	157.00	140.00	136.00
<b>Gasket for Plug</b>						
2	194270025	965-3635	26.00	23.00	20.00	19.00
4	194270024	965-3643	31.00	28.00	25.00	24.00
6	194270021	965-3651	31.00	28.00	25.00	24.00
8	194270022	965-3660	37.00	32.00	29.00	27.00
10	194270029	965-3678	37.00	32.00	29.00	27.00
12	194270030	965-3686	39.00	36.00	31.00	29.00
16	194270023	965-3694	39.00	36.00	31.00	29.00
<b>PCB Header - Right Angle</b>						
2	194270094	965-3775	164.00	144.00	130.00	125.00
4	194270096	965-3783	205.00	184.00	164.00	158.00
6	194270097	965-3791	235.00	211.00	188.00	181.00
8	194270098	965-3805	267.00	238.00	213.00	205.00
10	194270099	965-3813	309.00	275.00	247.00	238.00
12	194270100	965-3821	351.00	312.00	281.00	270.00
16	194270101	965-3830	448.00	400.00	359.00	346.00
<b>PCB Header, Vertical - Tall</b>						
2	194280007	965-3848	129.00	116.00	103.00	99.00
4	194280006	965-3856	172.00	152.00	136.00	132.00
6	194280004	965-3864	196.00	176.00	157.00	150.00
8	194280003	965-3872	224.00	200.00	180.00	173.00
10	194280005	965-3880	256.00	228.00	204.00	196.00
12	194280001	965-3899	296.00	262.00	235.00	227.00
16	194280002	965-3910	381.00	340.00	306.00	295.00
<b>PCB Header, Vertical - Short</b>						
2	194280009	965-3929	126.00	112.00	100.00	97.00
4	194280011	965-3937	166.00	147.00	132.00	127.00
6	194280012	965-3945	190.00	172.00	152.00	146.00
8	194280013	965-3953	219.00	194.00	176.00	169.00
10	194280014	965-3961	251.00	222.00	200.00	192.00
12	194280015	965-3970	290.00	257.00	231.00	224.00
16	194280016	965-3988	373.00	333.00	299.00	288.00

**SM Connectors, 2.5mm Pitch**  
Crimp Style Wire-to-Wire



- Wire to wire connectors
- 2.5mm pitch
- High contact pressure
- All contacts are individually surrounded by housing walls
- Protection from deformation or mismatch
- Locking mechanism
- CSA approved
- UL Recognised

Current rating	3A AC, DC	Contact resistance	10mΩ max
Voltage rating	250V AC, DC	Temperature range	-25°C to +85°C
Withstanding voltage	1.5kVac @ 1 min	Housing	White, Nylon 66, <b>UL94V-0</b>
Insulation resistance	500MΩ min	Crimp contacts	Phosphor Bronze, Tin

Wire Size	Insulation Dia.	Mfrs. List No.	Order Code
mm <sup>2</sup>	O.D. (mm)		
0.08-0.33	1.2-1.8	BYM-001T-P0.6	335-7661
0.08-0.33	2.2-2.8	BHF-001T-0.8BS	335-7673

Mfrs. List No.	SMP-02V-NC = 335-7685	SMP-03V-NC = 335-7697	SMP-04V-NC = 335-7703
	SMP-06V-NC = 335-7715	SMR-02V-N = 335-7727	SMR-03V-N = 335-7739
	SMR-04V-N = 335-7740	SMR-06V-N = 335-7752	BYM-001T-P0.6 = 335-7661
	BHF-001T-0.8BS = 335-7673	WC-122 = 335-7958	WC-121 = 335-7946

No. of Ways	Order Code	Price Each			
		5+	10+	50+	250+
<b>Housing - Socket Contacts</b>					
2	335-7685	36.00	34.00	33.00	27.00
3	335-7697	39.00	37.00	34.00	28.00
4	335-7703	44.00	42.00	41.00	33.00
6	335-7715	58.00	55.00	52.00	42.00
<b>Housing - Pin Contacts</b>					
2	335-7727	40.00	38.00	36.00	29.00
3	335-7739	43.00	42.00	38.00	32.00
4	335-7740	55.00	52.00	49.00	39.00
6	335-7752	72.00	68.00	64.00	51.00
		10+	50+	100+	500+
Pin Contacts	335-7661	6.00	6.00	6.00	5.00
Socket Contacts	335-7673	8.00	8.00	7.00	6.00
Crimp Tools		1+	5+		
Pin Contact	335-7946	16,681.00	15,693.00		
Socket Contact	335-7958	16,681.00	15,693.00		

**Micro-Fit 3.0 43045 Straight and 90° Headers Dual Row**  
43650 90° Headers Single Row



Mfrs. List No. Straight header = 43045-XX12,



90° Header = 43045-XX00,



249744

No. of Ways	Order Code	Price Each				
		10+	100+	250+	500+	+
<b>Straight Header - Pin Contacts - Dual Row</b>						
2	672-981	57.00	36.00	29.00	--	--
2	973-3000	57.00	36.00	29.00	--	--
4	672-993	80.00	50.00	40.00	--	--
4	101-2247	80.00	50.00	40.00	--	--
6	673-006	101.00	64.00	50.00	--	--
6	101-2248	101.00	64.00	50.00	--	--
8	673-018	122.00	77.00	61.00	--	--
8	101-2249	122.00	77.00	61.00	--	--
10	673-020	144.00	91.00	72.00	--	--
10	101-2250	144.00	91.00	72.00	--	--
12	634-724	164.00	104.00	82.00	--	--
12	973-2950	164.00	104.00	82.00	--	--
14	634-736	186.00	118.00	94.00	--	--
14	973-2969	186.00	118.00	94.00	--	--
16	NEW 996-1356	196.00	157.00	144.00	128.00	--
18	NEW 996-1364	261.00	207.00	189.00	168.00	--
20	634-748	259.00	164.00	130.00	--	--
20	101-2243	259.00	164.00	130.00	--	--
22	NEW 996-1372	271.00	217.00	200.00	178.00	--
24	634-750	311.00	196.00	156.00	--	--
24	101-2244	311.00	196.00	156.00	--	--
<b>90° Header - Pin Contacts - Dual Row</b>						
2	673-031	70.00	44.00	35.00	--	--
2	101-2251	70.00	44.00	35.00	--	--
4	673-043	92.00	58.00	46.00	--	--
4	973-3019	92.00	58.00	49.00	--	--
6	673-055	121.00	77.00	61.00	--	--
6	101-2252	121.00	77.00	61.00	--	--
8	673-067	148.00	94.00	74.00	--	--
8	101-2254	148.00	94.00	74.00	--	--
10	673-079	173.00	109.00	87.00	--	--
10	101-2255	173.00	109.00	87.00	--	--
12	634-761	199.00	126.00	100.00	--	--
12	973-2977	199.00	126.00	100.00	--	--
14	634-773	225.00	142.00	113.00	--	--
14	973-2985	225.00	142.00	113.00	--	--
16	NEW 996-1380	228.00	181.00	168.00	147.00	--
18	NEW 996-1399	239.00	196.00	180.00	160.00	--
20	634-785	314.00	198.00	157.00	--	--
20	973-2993	314.00	198.00	157.00	--	--
22	NEW 996-1402	260.00	216.00	207.00	184.00	--
24	634-797	376.00	238.00	189.00	--	--
24	101-2245	376.00	238.00	189.00	--	--
3	101-2231	186.00	118.00	93.00	--	--
4	101-2232	162.00	102.00	81.00	--	--

**Micro-Fit SMT Straight and 90° Headers**  
Surface Mount - Dual Row



Mfrs. List No. Straight Header = 43045xx18, 90° Header = 43045xx09, where xx = No. of ways

- Surface mount wire-to-board header
- Solder tabs provide retention to PCB
- Locking ramp for secure mating retention to a dual row receptacle (43025)
- Fully isolated terminals to protect contacts from damage
- Polarized to receptacle to prevent mismatching

No. of Ways	Order Code	Price Each				
		1+	100+	250+	500+	+
<b>Header - Vertical</b>						
3	996-3480	34.00	32.00	30.00	29.00	--
2	996-1410	116.00	99.00	91.00	79.00	--
4	996-1429	135.00	115.00	106.00	91.00	--
6	996-1437	154.00	131.00	120.00	104.00	--
8	996-1445	176.00	150.00	136.00	119.00	--
10	996-1453	213.00	181.00	166.00	143.00	--



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Connectors - Multipole

Compliant  
Non-compliant  
RoHS  
+ Limited stock - RoHS replacement available