

A

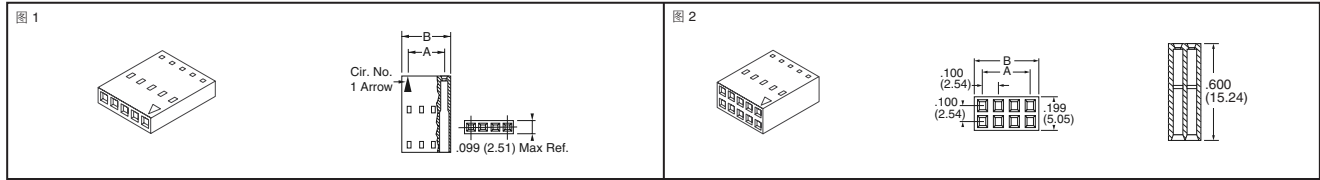


图	电路	尺寸 - 英寸 (mm)		Digi-Key 零件编号	价格				Molex 零件编号
		A	B		1	10	100	500	
1	2	.100 (2.54)	.199 (5.05)	WM2800-ND	.55	4.84	32.28	129.10	50-57-9002
	3	.200 (5.08)	.299 (7.59)	WM2801-ND	.71	6.28	41.85	167.40	50-57-9003
	4	.300 (7.62)	.399 (10.13)	WM2802-ND	.74	6.54	43.63	174.51	50-57-9004
	5	.400 (10.16)	.499 (12.67)	WM2803-ND	.77	6.81	45.38	181.50	50-57-9005
	6	.500 (12.70)	.599 (15.21)	WM2804-ND	.82	7.26	48.43	193.70	50-57-9006
	7	.600 (15.24)	.699 (17.75)	WM2805-ND	.88	7.72	51.48	205.90	50-57-9007
	8	.700 (17.78)	.799 (20.29)	WM2806-ND	.93	8.18	54.50	218.01	50-57-9008
	9	.800 (20.32)	.899 (22.83)	WM2807-ND	.99	8.76	58.42	233.68	50-57-9009
	10	.900 (22.86)	.999 (25.37)	WM2808-ND	1.05	9.23	61.51	246.02	50-57-9010
	2	4	.100 (2.54)	.199 (5.05)	WM2519-ND	2.22	19.61	130.73	522.90
6		.200 (5.08)	.299 (7.59)	WM2520-ND	1.91	16.84	112.29	449.15	22-55-2061
8		.300 (7.62)	.399 (10.13)	WM2521-ND	2.44	21.56	143.73	574.93	22-55-2081
10		.400 (10.16)	.499 (12.67)	WM2522-ND	2.56	22.57	150.48	601.90	22-55-2101

图	电路	尺寸 - 英寸 (mm)		Digi-Key 零件编号	价格				Molex 零件编号
		A	B		1	10	100	500	
2	12	.500 (12.70)	.599 (15.21)	WM2523-ND	2.66	23.51	156.75	627.00	22-55-2121
	14	.600 (15.24)	.699 (17.75)	WM2524-ND	2.78	24.53	163.51	654.03	22-55-2141
	16	.700 (17.78)	.799 (20.29)	WM2525-ND	2.88	25.40	169.33	677.30	22-55-2161
	18	.800 (20.32)	.899 (22.83)	WM2526-ND	2.99	26.34	175.63	702.50	22-55-2181
	20	.900 (22.86)	.999 (25.37)	WM2527-ND	3.10	27.36	182.38	729.50	22-55-2201
	22	1.000 (25.40)	1.099 (27.91)	WM2528-ND	3.21	28.29	188.63	754.50	22-55-2221
	24	1.100 (27.95)	1.199 (30.45)	WM2529-ND	3.32	29.31	195.39	781.55	22-55-2241
	30	1.400 (35.56)	1.499 (38.07)	WM2530-ND	3.61	31.87	212.44	849.74	22-55-2301
	34	1.600 (40.64)	1.699 (43.15)	WM2542-ND	3.45	30.45	203.03	812.10	22-55-2341
	40	1.900 (48.26)	1.999 (50.77)	WM2531-ND	4.19	36.99	246.57	986.28	22-55-2401
50	2.400 (60.96)	2.499 (63.47)	WM2532-ND	4.73	41.77	278.49	1113.95	22-55-2501	
			WM1033-ND	.44	3.89	25.95	103.80	15-04-0292	

C-Grid® 盒式压接端子



端子材料: 磷青铜
 额定电流: 3.0 安 (24 AWG), 温升超过室温 30°C
 UL 认证与 CSA 认证

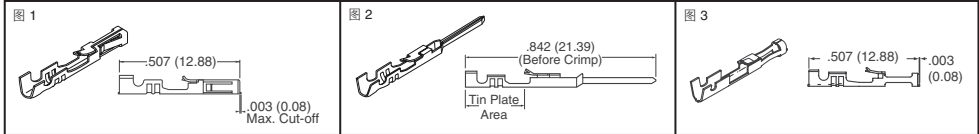


图	导线规格范围	绝缘直径英寸 (mm)	镀层	Digi-Key 零件编号	价格				Molex 零件编号
					10	100	500	1,000	
1	22-24	.064 (1.63)	锡	WM2510-ND	.92	7.68	30.70	50.96	16-02-0102
				WM2510CT-ND▲	—	8.54	37.35	64.02	16-02-0086
				WM2510TR-ND◇	—	920.00/20,000	—	—	16-02-0086
				WM2512-ND	1.44	12.03	48.10	79.85	16-02-0103
				WM2512CT-ND▲	—	8.59	34.34	57.00	16-02-0087
	22-24	.064 (1.63)	金*	WM2512TR-ND◇	—	1480.00/20,000	—	—	16-02-0087
				WM2564-ND	1.64	13.70	54.80	90.97	16-02-0104
				WM2564CT-ND▲	—	11.06	44.23	73.42	16-02-0088
				WM2564TR-ND◇	—	1920.00/20,000	—	—	16-02-0088
				WM2562-ND	.92	7.68	30.70	50.96	16-02-0096
24-30	.060 (1.52)	锡	WM2562CT-ND▲	—	4.91	19.64	32.60	16-02-0069	
			WM2562TR-ND◇	—	840.00/20,000	—	—	16-02-0069	
			WM2568-ND	1.44	12.03	48.10	79.85	16-02-0097	
			WM2568CT-ND▲	—	14.76	65.89	105.42	16-02-0119	
			WM2568TR-ND◇	—	2100.00/20,000	—	—	16-02-0119	
2	22-24	.064 (1.63)	锡	WM2517-ND	.92	7.68	30.70	50.96	16-02-0114
				WM2517CT-ND▲	—	5.34	21.34	35.42	16-02-0107
				WM2517TR-ND◇	—	920.00/20,000	—	—	16-02-0107
				WM2515-ND	1.56	12.98	51.90	86.15	16-02-0115
				WM2515CT-ND▲	—	8.20	32.79	54.43	16-02-0081
	22-24	.064 (1.63)	金*	WM2515TR-ND◇	—	1420.00/20,000	—	—	16-02-0081
				WM2567-ND	1.96	16.35	65.40	108.56	16-02-0117
				WM2567CT-ND▲	—	12.26	49.05	81.42	16-02-0116
				WM2567TR-ND◇	—	2120.00/20,000	—	—	16-02-0116
				WM2565-ND	.92	7.68	30.70	50.96	16-02-0108
24-30	.060 (1.52)	锡	WM2565CT-ND▲	—	5.34	21.34	35.42	16-02-0105	
			WM2565TR-ND◇	—	920.00/20,000	—	—	16-02-0105	
			WM2563-ND	1.47	9.82	39.29	65.22	16-02-0107	
			WM2563CT-ND▲	—	5.34	21.34	35.42	16-02-0107	
			WM2563TR-ND◇	—	1700.00/20,000	—	—	16-02-0077	

图	导线规格范围	绝缘直径英寸 (mm)	镀层	Digi-Key 零件编号	价格				Molex 零件编号
					10	100	500	1,000	
2	24-30	.060 (1.52)	金+	WM2516-ND	1.56	12.98	51.90	86.15	16-02-0109
				WM2566-ND	1.96	16.35	65.40	108.56	16-02-0110
				WM2569-ND△	1.22	10.18	40.71	67.58	16-02-1114
				WM2569CT-ND▲	—	7.67	30.67	50.91	16-02-1110
				WM2569TR-ND◇	—	1220.00/20,000	—	—	16-02-1110
	22-24	.064 (1.63)	锡	WM2573CT-ND▲	—	12.43	49.73	82.55	16-02-1124
				WM2573TR-ND◇	—	2100.00/20,000	—	—	16-02-1124
				WM2573-ND△	2.00	16.65	66.60	110.56	16-02-1125
				WM2570CT-ND▲	—	16.18	64.73	107.45	16-02-1111
				WM2570TR-ND◇	—	2600.00/20,000	—	—	16-02-1111
3	22-24	.064 (1.63)	金*	WM2570-ND△	2.20	18.30	73.21	121.53	16-02-1115
				WM2571-ND△	1.22	10.18	40.71	67.58	16-02-1116
				WM2571CT-ND▲	—	7.67	30.67	50.91	16-02-1112
				WM2571TR-ND◇	—	1220.00/20,000	—	—	16-02-1112
				WM2555-ND△	2.00	16.65	66.60	110.56	16-02-1109
24-30	.060 (1.52)	锡	WM2572CT-ND▲	—	16.18	64.73	107.45	16-02-1113	
			WM2572TR-ND◇	—	2600.00/20,000	—	—	16-02-1113	
			WM2572-ND△	2.20	18.30	73.21	121.53	16-02-1117	
			通用压接工具 (Molex)	WM9999-ND	50	75/1	—	63811-1000	
			C-Grid 手动压接器 22-24/32-36AWG	WM9917-ND	228.96/1	—	11-01-0208		
C-Grid 手动压接器 24-30AWG	WM9919-ND	228.96/1	—	11-01-0209					
插入工具	WM9911-ND	20.14/1	—	11-02-0022					
拔出工具	WM1032-ND	16.92/1	—	11-03-0036					
手动剥线钳 (Molex)	WM9969-ND	79.30/1	—	63817-0000					

△ 用于引脚数量较少的高压力类型, 锡铅厚度至少 150µm, 全部镀镍层 50µm
 † 全部镀至少 50µm 锡, 部分镀至少 15µm 金, 部分镀至少 75µm 锡/铅
 * 全部镀至少 50µm 锡, 部分镀至少 30µm 金, 部分镀至少 75µm 锡/铅
 ▲ CT=剪切带 ◇ TR=带卷

C-Grid III™ 2.54mm (0.100") 间距



模块化压接连接器体座

技术规格:
 电气: • 电压: 350V • 绝缘电阻: 最小 1,000MΩ • 额定电流: 3.0A • 触点电阻: 最大 20mΩ
 物理规格: • 体座: 黑色氧化聚苯醚 • UL 94V-1 • 工作温度: -55°C ~ 105°C

注: C-Grid III 与 C-Grid 不匹配

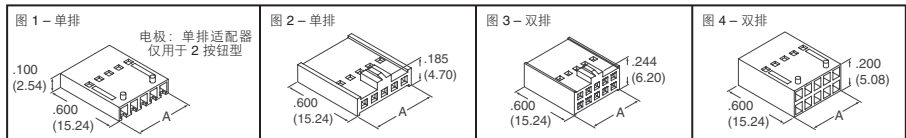


图	电路	尺寸 A 英寸 (mm)	Digi-Key 零件编号	价格				Molex 零件编号
				1	10	100	500	
1	2	.200 (5.08)	WM8000-ND	.25	2.21	14.73	58.90	90123-0102
	3	.300 (7.62)	WM8001-ND	.37	3.23	21.50	86.00	90123-0103
	4	.400 (10.16)	WM8002-ND	.48	4.23	28.23	112.90	90123-0104
	5	.500 (12.70)	WM8003-ND	.59	5.25	34.98	139.90	90123-0105
	6	.600 (15.24)	WM8004-ND	.70	6.20	41.33	165.30	90123-0106
	7	.700 (17.78)	WM8005-ND	.43	3.80	25.30	101.20	90123-0107
	8	.800 (20.32)	WM8006-ND	.93	8.24	54.90	219.60	90123-0108
	9	.900 (22.86)	WM8007-ND	.97	8.54	56.90	227.60	90123-0109
	10	1.000 (25.40)	WM8008-ND	1.10	9.73	64.88	259.50	90123-0110
	12	1.200 (30.48)	WM8009-ND	1.30	11.44	76.25	305.00	90123-0112
	13	1.300 (33.02)	WM8010-ND	1.43	12.60	83.98	335.90	90123-0113

图	电路	尺寸 A 英寸 (mm)	Digi-Key 零件编号	价格				Molex 零件编号
				1	10	100	500	
1	15	1.500 (38.10)	WM8011-ND	1.61	14.22	94.80	379.20	90123-0115
	18	1.800 (45.72)	WM8012-ND	1.96	17.34	115.58	462.30	90123-0118
	19	1.900 (48.26)	WM8013-ND	2.07	18.30	122.00	488.00	90123-0119
	20	2.000 (50.80)	WM8014-ND	2.15	18.96	126.38	505.50	90123-0120
	24	2.400 (60.96)	WM8015-ND	2.58	22.75	151.68	606.70	90123-0124
2	25	2.500 (63.50)	WM8016-ND	2.69	23.70	158.03	632.10	90123-0125
	2	.242 (6.14)	WM8017-ND	.26	2.34	15.58	62.30	90156-0142
	3	.342 (8.68)	WM8018-ND	.34	3.03	20.23	80.90	90156-0143
	4	.442 (11.22)	WM8019-ND	.47	4.17	27.80	111.20	90156-0144
	5	.542 (13.76)	WM8020-ND	.56	4.93	32.85	131.40	90156-0145

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全部产品均以美元计价。 免费电话: 1