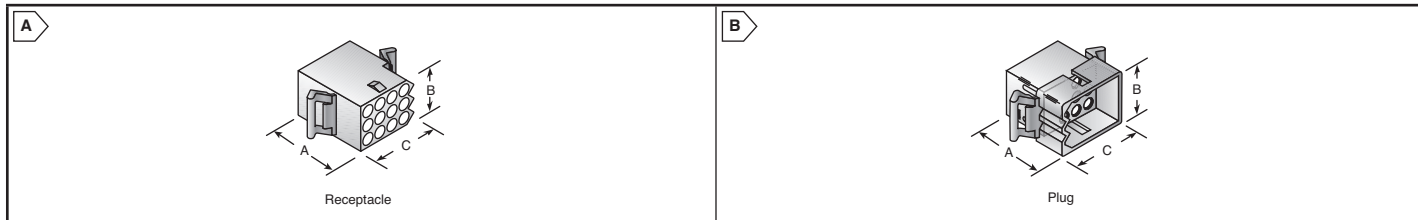


MOLEX .062" Pin and Socket Connectors

molex
one company > a world of innovation



STANDARD .062" RECEPTACLES

- UL94V-2, Nylon
- Friction lock
- Polarized housing assures proper mating
- Male and female terminals may be used in receptacle housings
- Detent Lock
- RoHS compliant per Molex documentation



Panel Mount Receptacles - With Ears

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Molex Part No.	Fig.	No. of Pos.	Circuit Pattern	Dimensions: in.			Price Each		
					A	B	C	1	10	100
538-03-06-1022	03-06-1022	A	2	In-line	.81	.19	.34	.22	.20	.169
538-03-06-1038	03-06-1038	A	3	In-line	.78	.19	.48	.36	.307	.214
538-03-06-1043	03-06-1043	A	4	Matrix	.77	.34	.34	.54	.44	.301
538-03-06-1055	03-06-1055	A	5	In-line	.78	.19	.78	.59	.459	.308
538-03-06-1061	03-06-1061	A	6	Matrix	.78	.49	.34	.31	.282	.256
538-03-06-1121	03-06-1121	A	12	Matrix	.78	.49	.63	.68	.38	.28
538-03-06-6155	03-06-6155	A	15	Matrix	.78	.49	.77	.79	.616	.413
538-03-06-1241	03-06-1241	A	24	Matrix	.75	.63	.92	1.81	1.40	1.07
538-03-06-1361	03-06-1361	A	36	Matrix	.78	.69	1.50	1.12	1.08	.89

STANDARD .062" PLUGS

- UL94V-2, Nylon
- Friction lock
- Polarized housing assures proper mating
- Male and female terminals may be used in plug housings
- Detent Locking Window



Panel Mount Plugs - With Ears

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Molex Part No.	Fig.	No. of Pos.	Circuit Pattern	Dimensions: in.			Price Each		
					A	B	C	1	10	100
538-03-06-2024	03-06-2024	B	2	In-line	.78	.30	.44	.13	.12	.11
538-03-06-2033	03-06-2033	B	3	In-line	.75	.30	.59	.38	.30	.222
538-03-06-2041	03-06-2041	B	4	In-line	.75	.29	.73	.46	.41	.313
538-03-06-2043	03-06-2043	B	4	Matrix	.77	.44	.44	.50	.44	.301
538-03-06-2054	03-06-2054	B	5	In-line	.75	.31	.89	.59	.459	.308
538-03-06-2062	03-06-2062	B	6	Matrix	.75	.60	.45	.50	.44	.316
538-03-06-2091	03-06-2091	B	9	Matrix	.75	.59	.59	.62	.484	.325
538-03-06-2121	03-06-2121	B	12	Matrix	.75	.59	.74	.63	.497	.334
538-03-06-2151	03-06-2151	B	15	Matrix	.75	.59	.87	.67	.58	.418
538-03-06-2241	03-06-2241	B	24	Matrix	.75	.74	1.02	1.88	1.45	1.11

Molex Rectangular Connectors

Free-Hanging Receptacles - Without Ears

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Molex Part No.	Fig.	No. of Pos.	Circuit Pattern	Dimensions: in.			Price Each		
					A	B	C	1	10	100
538-03-06-1011	03-06-1011	A	1	In-line	.78	---	.19	.14	.13	.105
538-03-06-1023	03-06-1023	A	2	In-line	.81	.19	.34	.22	.20	.134
538-03-06-1032	03-06-1032	A	3	In-line	.78	.19	.48	.38	.30	.168
538-03-06-1042	03-06-1042	A	4	In-line	.78	.19	.63	.54	.44	.301
538-03-06-1044	03-06-1044	A	4	Matrix	.77	.34	.34	.51	.44	.301
538-03-06-1056	03-06-1056	A	5	In-line	.78	.19	.78	.59	.459	.308
538-03-06-1062	03-06-1062	A	6	Matrix	.78	.49	.34	.60	.472	.317
538-03-06-1092	03-06-1092	A	9	Matrix	.78	.49	.49	.61	.484	.325
538-03-06-1122	03-06-1122	A	12	Matrix	.78	.49	.63	.66	.38	.28
538-03-06-1152	03-06-1152	A	15	Matrix	.78	.49	.77	.71	.38	.28

Free-Hanging Plugs - Without Ears

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Molex Part No.	Fig.	No. of Pos.	Circuit Pattern	Dimensions: in.			Price Each		
					A	B	C	1	10	100
538-03-06-2011	03-06-2011	B	1	In-line	.75	---	.30	.09	.08	.06
538-03-06-2023	03-06-2023	B	2	In-line	.78	.30	.44	.21	.15	.144
538-03-06-2032	03-06-2032	B	3	In-line	.75	.30	.59	.38	.30	.18
538-03-06-2042	03-06-2042	B	4	In-line	.75	.29	.73	.51	.44	.23
538-03-06-2044	03-06-2044	B	4	Matrix	.77	.44	.44	.54	.44	.301
538-03-06-2055	03-06-2055	B	5	In-line	.75	.31	.89	.50	.44	.308
538-03-06-2061	03-06-2061	B	6	Matrix	.75	.60	.45	.60	.49	.278
538-03-06-2092	03-06-2092	B	9	Matrix	.75	.59	.59	.62	.50	.325
538-03-06-2122	03-06-2122	B	12	Matrix	.75	.59	.74	.63	.497	.334
538-03-06-2152	03-06-2152	B	15	Matrix	.75	.59	.87	.80	.623	.418
538-03-06-2242	03-06-2242	B	24	Matrix	.75	.74	1.02	1.55	1.45	1.11

STANDARD .062" FEMALE TERMINALS



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Molex Part No.	Type	Wire Size AWG	Price Each		
				1	100	500
Female - Tin						
538-02-06-1103	02-06-1103	Crimp	18 - 24	.08	.062	.05
538-02-06-1132	02-06-1132	Crimp	24 - 30	.09	.07	.066
Female - 15µ" Gold						
538-02-06-5103	02-06-5103	Crimp	18 - 24	.51	.377	.305
538-02-06-5135	02-06-5135	Crimp	24 - 30	.58	.377	.305
Female - 30µ" Gold						
538-02-06-5102	02-06-5102	Crimp	18 - 24	.34	.275	.254
Female - .008" Tin						
538-02-06-7103	02-06-7103	PC tail	-	.13	.10	.087
Female - 30µ" Gold PC Tail Tin						
538-02-06-7104	02-06-7104	PC tail	-	.74	.435	.352

STANDARD .062" MALE TERMINALS



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Molex Part No.	Type	Wire Size AWG	Price Each		
				1	100	500
Male - Tin						
538-02-06-2103	02-06-2103	Crimp	18 - 24	.08	.07	.055
538-02-06-2132	02-06-2132	Crimp	24 - 30	.10	.072	.069
Male - 15µ" Gold						
538-02-06-6103	02-06-6103	Crimp	18 - 24	.47	.412	.333
538-02-06-6135	02-06-6135	Crimp	24 - 30	.58	.377	.305
Male - 30µ" Gold						
538-02-06-6102	02-06-6102	Crimp	18 - 24	.38	.297	.237
Male - .008" Tin						
538-02-06-8103	02-06-8103	PC tail	-	.32	.255	.138
Male - 30µ" Gold PC Tail Tin						
538-02-06-6122	02-06-6122	PC tail	-	.65	.435	.352

DESIGNER/SERVICE KITS

Includes: connectors, crimp tool, and extraction tool

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Description	Price Each
538-WM-72	.062" connector kit with crimp tool	33.40
538-MXWM-72	.062" connector kit with premium crimp tool	56.86

TOOLING

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Description	Price Each
538-63819-1300	Hand Crimp Tool	296.00
538-11-03-0002	Extraction	15.12
538-11-02-0001	Insertion Tool	22.10