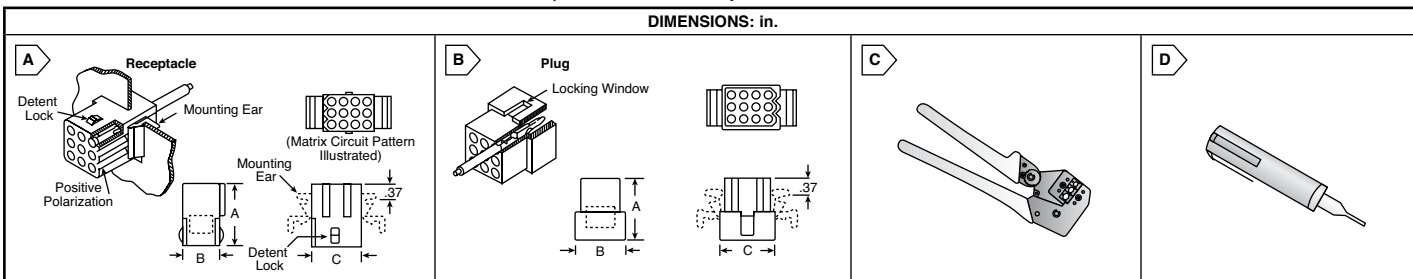


TE Pin and Socket Connectors and Tools

(.062" and .093")



These nylon housing connectors are used throughout the world in appliances, televisions, electronic games, business machines, and computers. All items are UL recognized (file no. E28476) and CSA listed (file no. LR-16455-101). These connectors are totally interchangeable/interchangeable (housing for housing; contact for contact; assembly for assembly) with industry standard connectors of the same type.

.062" TERMINAL HOUSINGS

- .145" grid spacing
- UL94V-2 nylon natural color
- Accepts 30-18AWG wire
- Polarized



RoHS Compliant

Free-Hanging Receptacles

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Circuits	Circuit Pattern	Dimensions: in.			Price Each		
					A	B	C	1	10	100
571-7702771	770277-1	A	1	In-line	.785	---	---	.11	.083	.052
571-7703421	770342-1	A	2	In-line	.820	.199	.340	.23	.196	.176
571-7703331	770333-1	A	3	In-line	.785	.199	.490	.18	.142	.116
571-7702741	770274-1	A	4	In-line	.785	.199	.635	.40	.39	.30
571-7704421	770442-1	A	4	Matrix	.878	.345	.345	.25	.22	.19
571-7703561	770356-1	A	6	Matrix	.785	.495	.345	.27	.20	.17
571-7704291	770429-1	A	9	Matrix	.790	.495	.490	.18	.15	.12

.093" TERMINAL HOUSINGS (CONT.)



RoHS Compliant

Panel Mount Plugs

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Circuits	Circuit Pattern	Dimensions: in.			Price Each		
					A	B	C	1	10	100
571-7700681	770068-1	B	2	In-line	1.095	.340	.640	.50	.44	.32
571-7700731	770073-1	B	3	In-line	1.095	.340	.770	.27	.196	.124
571-7700771	770077-1	B	4	In-line	1.095	.340	.970	.28	.207	.132
571-7700891	770089-1	B	6	Matrix	.970	.735	.535	.38	.33	.258
571-7701061	770106-1	B	15	Matrix	.970	.735	1.170	.92	.781	.649

Free-Hanging Plugs

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Circuits	Circuit Pattern	Dimensions: in.			Price Each		
					A	B	C	1	10	100
571-7702781	770278-1	B	1	In-line	.750	---	---	.09	.062	.058
571-7703401	770340-1	B	2	In-line	.780	.300	.440	.19	.185	.113
571-7703311	770331-1	B	3	In-line	.750	.300	.590	.20	.155	.117
571-7702751	770275-1	B	4	In-line	.750	.300	.733	.56	.45	.43
571-7704331	770433-1	B	4	Matrix	.868	.445	.445	.23	.21	.15
571-7703551	770355-1	B	6	Matrix	.750	.600	.445	.26	.24	.15
571-7704281	770428-1	B	9	Matrix	.750	.600	.590	.28	.27	.18

Free-Hanging Plugs

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Circuits	Circuit Pattern	Dimensions: in.			Price Each		
					A	B	C	1	10	100
571-7700641	770064-1	B	1	In-line	.970	.245	---	.12	.092	.075
571-7700691	770069-1	B	2	In-line	1.095	.340	.640	.32	.25	.236
571-7700741	770074-1	B	3	In-line	1.095	.340	.770	.20	.155	.129
571-7700781	770078-1	B	4	In-line	1.095	.340	.970	.22	.176	.164
571-7700841	770084-1	B	5	In-line	.970	.340	1.170	.24	.15	.145
571-7700901	770090-1	B	6	Matrix	.970	.735	.535	.30	.233	.191
571-7700961	770096-1	B	9	Matrix	.970	.735	.770	.35	.34	.21
571-7701021	770102-1	B	12	Matrix	.970	.735	.970	.35	.274	.225
571-7701071	770107-1	B	15	Matrix	.970	.735	1.170	.50	.38	.31

.093" TERMINAL HOUSINGS

- .198" centerline spacing
- Accepts 24-14AWG wire
- UL94V-2 nylon, natural color
- Polarized



RoHS Compliant

Panel Mount Receptacles, without Detent Lock

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Circuits	Circuit Pattern	Dimensions: in.			Price Each		
					A	B	C	1	10	100
571-7700851	770085-1	A	6	Matrix	1.000	.635	.435	.31	.293	.249
571-7700911	770091-1	A	9	Matrix	1.000	.635	.670	.48	.407	.35
571-7700971	770097-1	A	12	Matrix	1.000	.635	.870	.46	.406	.347
571-7701031	770103-1	A	15	Matrix	1.000	.635	1.070	.51	.392	.323

PIN AND SOCKET CONTACTS



RoHS Compliant

For use with .062" Terminal Housings

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Style	Wire Size (AWG)	Finish and Materials	Price Each			
					1	100	500	1000
571-7940181	794018-1	Pin	30-24	Tin over brass	.12	.10	.08	.07
571-7940171	794017-1	Pin	24-18	Tin over brass	.10	.052	.045	.042
571-7940191	794019-1	Socket	30-24	Tin over brass	.10	.052	.045	.042
571-7940161	794016-1	Socket	24-18	Tin over brass	.10	.052	.045	.041

Panel Mount Receptacles, with Detent Lock

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Circuits	Circuit Pattern	Dimensions: in.			Price Each		
					A	B	C	1	10	100
571-7700661	770066-1	A	2	In-line	1.125	.240	.540	.17	.129	.106
571-7700711	770071-1	A	3	In-line	1.125	.240	.670	.21	.17	.139
571-7700761	770076-1	A	4	In-line	1.125	.240	.870	.28	.24	.13
571-7700871	770087-1	A	6	Matrix	1.000	.635	.435	.86	.67	.509

For use with .093" Terminal Housings

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Style	Wire Size (AWG)	Finish and Materials	Price Each			
					1	100	500	1000
571-7701451	770145-1	Pin	20-14	Tin over brass	.12	.058	.054	.05
571-7701471	770147-1	Pin	24-18	Tin over brass	.11	.065	.056	.053
571-7701441	770144-1	Socket	20-14	Tin over brass	.11	.065	.056	.053
571-7701461	770146-1	Socket	24-18	Tin over brass	.11	.09	.078	.064

Free-Hanging Receptacles, without Detent Lock

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Circuits	Circuit Pattern	Dimensions: in.			Price Each		
					A	B	C	1	10	100
571-7700881	770088-1	A	6	Matrix	1.000	.635	.435	.27	.248	.227
571-7700941	770094-1	A	9	Matrix	1.000	.635	.670	.85	.772	.661
571-7701001	770100-1	A	12	Matrix	1.000	.635	.870	.93	.839	.732
571-7701051	770105-1	A	15	Matrix	1.000	.635	1.070	.51	.392	.323

TOOLS

For use with .062" Pin and Socket Contacts

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Description	Price Each
571-908701	90870-1	C	Pro-Crimper III hand tool 30-24 AWG	267.45
571-3188311	318831-1	D	Contact extraction tool	172.71

For use with .093" Pin and Socket Contacts

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Description	Price Each
571-3188371	318837-1	D	Contact extraction tool	96.53

TE Connectivity Rectangular Connectors