

TE Interconnection System



This product is RoHS compliant.

TE LATCHING HEADERS RIGHT ANGLE POST - SHROUDED

(.100" 2.54mm centers)

Material and Finish:

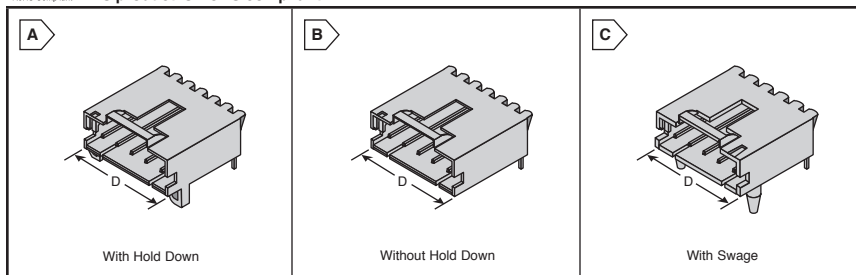
- Housing: Black thermoplastic, UL94V-0 rated
- .025" (0.64) Square Right-Angle Post
- Posts: Copper alloy, plated as follows:

Plating Code:

- A: Duplex plated .00030 (0.00076) gold on contact area, .000100 (0.00254) min. tin on solder area, with entire post underplated .000050 (0.00127) nickel
- B: Duplex plated .00015 (0.00038) gold on contact area, .000100 (0.00254) min. tin on solder area, with entire post underplated .000050 (0.00127) nickel
- C: .000100 (0.00254) tin over .000050 (0.00127) nickel on entire post



Mates with Polarized/Latching Receptacle Assemblies.



Single Row with Hold Down

RoHS Compliant

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Number of Positions	Plating	Dimension (D) In. (mm)	Price Each			
						1	25	50	100
571-5-103904-1	5-103904-1	A	2	A	.300 (7.62)	.79	.696	.629	.567
571-5-103673-1	5-103673-1	A	2	B	.300 (7.62)	.58	.509	.469	.427
571-5-103672-1	5-103672-1	A	2	C	.300 (7.62)	.74	.673	.617	.582
571-5-103904-2	5-103904-2	A	3	A	.400 (10.16)	1.24	1.09	.984	.881
571-5-103673-2	5-103673-2	A	3	B	.400 (10.16)	.90	.809	.793	.751
571-5-103904-3	5-103904-3	A	4	A	.500 (12.70)	1.22	1.07	1.05	.956
571-5-103673-3	5-103673-3	A	4	B	.500 (12.70)	.74	.66	.634	.607
571-5-103672-3	5-103672-3	A	4	C	.500 (12.70)	1.04	.94	.835	.748
571-5-103904-4	5-103904-4	A	5	A	.600 (15.24)	1.76	1.58	1.41	1.26
571-5-103673-4	5-103673-4	A	5	B	.600 (15.24)	1.18	1.02	.986	.951
571-5-103672-4	5-103672-4	A	5	C	.600 (15.24)	.93	.822	.719	.639
571-5-103904-5	5-103904-5	A	6	A	.700 (17.78)	1.88	1.68	1.50	1.34
571-5-103673-5	5-103673-5	A	6	B	.700 (17.78)	1.17	1.06	1.01	.934
571-5-103673-6	5-103673-6	A	7	B	.800 (20.32)	2.08	1.86	1.66	1.48
571-5-103672-6	5-103672-6	A	7	C	.800 (20.32)	.96	.866	.779	.696
571-5-103904-7	5-103904-7	A	8	A	.900 (22.86)	2.10	1.88	1.68	1.51
571-5-103673-7	5-103673-7	A	8	B	.900 (22.86)	1.61	1.43	1.28	1.14
571-5-103672-7	5-103672-7	A	8	C	.900 (22.86)	2.06	1.85	1.65	1.48
571-5-103673-9	5-103673-9	A	10	B	1.10 (27.94)	2.00	1.81	1.60	1.43
571-5-103672-9	5-103672-9	A	10	C	1.10 (27.94)	2.19	1.97	1.75	1.57
571-6-103672-1	6-103672-1	A	12	C	1.30 (33.02)	1.90	1.70	1.51	1.39

TE Connectivity Rectangular Connectors

Single Row without Hold Down

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Number of Positions	Plating	Dimension (D) In. (mm)	Price Each			
						1	25	50	100
571-5-104935-5	5-104935-5	B	2	A	.300 (7.62)	.97	.871	.834	.786
571-5-103635-1	5-103635-1	B	2	B	.300 (7.62)	.80	.691	.612	.571
571-5-103634-1	5-103634-1	B	2	C	.300 (7.62)	.67	.595	.534	.47
571-5-104935-3	5-104935-3	B	3	A	.400 (10.16)	1.11	1.00	.90	.789
571-5-103635-2	5-103635-2	B	3	B	.400 (10.16)	1.33	1.16	1.06	.939
571-5-103634-2	5-103634-2	B	3	C	.400 (10.16)	1.12	.992	.887	.787
571-5-104935-1	5-104935-1	B	4	A	.500 (12.70)	1.48	1.32	1.17	1.11
571-5-103635-3	5-103635-3	B	4	B	.500 (12.70)	1.01	.872	.799	.746
571-5-103634-3	5-103634-3	B	4	C	.500 (12.70)	1.26	1.12	1.00	.904
571-5-104935-6	5-104935-6	B	5	A	.600 (15.24)	1.44	1.27	1.14	1.02
571-5-103635-4	5-103635-4	B	5	B	.600 (15.24)	1.34	1.13	1.05	.843
571-5-103634-4	5-103634-4	B	5	C	.600 (15.24)	1.11	.99	.915	.804
571-5-104935-7	5-104935-7	B	6	A	.700 (17.78)	1.79	1.58	1.42	1.27
571-5-103635-5	5-103635-5	B	6	B	.700 (17.78)	1.49	1.33	1.20	1.07
571-5-103634-5	5-103634-5	B	6	C	.700 (17.78)	1.45	1.37	1.23	1.10
571-5-104935-8	5-104935-8	B	7	A	.800 (20.32)	2.01	1.81	1.60	1.43
571-5-103635-6	5-103635-6	B	7	B	.800 (20.32)	1.63	1.45	1.29	1.15
571-5-104935-2	5-104935-2	B	8	A	.900 (22.86)	1.60	1.43	1.27	1.19
571-5-103635-7	5-103635-7	B	8	B	.900 (22.86)	1.86	1.67	1.49	1.33
571-5-103634-7	5-103634-7	B	8	C	.900 (22.86)	1.33	1.20	1.07	.976
571-6-104935-0	6-104935-0	B	10	A	1.10 (27.94)	2.07	1.85	1.65	1.48
571-5-103635-9	5-103635-9	B	10	B	1.10 (27.94)	1.72	1.52	1.43	1.33
571-5-103634-9	5-103634-9	B	10	C	1.10 (27.94)	1.51	1.36	1.21	1.09
571-5-104935-4	5-104935-4	B	12	A	1.30 (33.02)	2.09	1.88	1.65	1.59
571-6-103635-1	6-103635-1	B	12	B	1.30 (33.02)	2.33	2.09	1.86	1.65
571-6-103634-1	6-103634-1	B	12	C	1.30 (33.02)	2.11	1.90	1.69	1.50

High-Temperature with Swage

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Number of Positions	Plating	Dimension (D) In. (mm)	Price Each			
						1	25	50	100
571-5-104361-1	5-104361-1	C	2	B	.300 (7.62)	1.02	.946	.863	.801
571-5-104361-2	5-104361-2	C	3	B	.400 (10.16)	1.01	.902	.801	.75
571-5-104361-3	5-104361-3	C	4	B	.500 (12.70)	1.14	1.01	.91	.814
571-5-104361-4	5-104361-4	C	5	B	.600 (15.24)	1.67	1.49	1.33	1.19
571-5-104361-5	5-104361-5	C	6	B	.700 (17.78)	1.82	1.60	1.44	1.28
571-5-104361-7	5-104361-7	C	8	B	.900 (22.86)	2.09	1.86	1.65	1.48
571-5-104361-8	5-104361-8	C	9	B	1.00 (25.40)	1.83	1.64	1.58	1.50
571-6-104361-1	6-104361-1	C	12	B	1.30 (33.02)	2.09	1.87	1.66	1.53