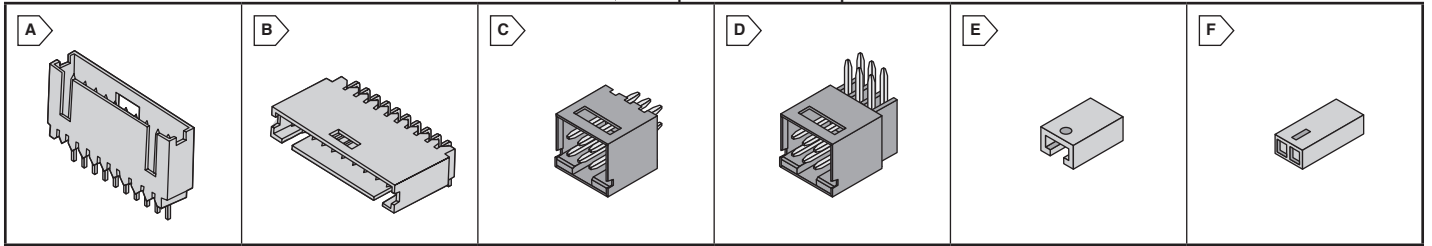


TE Standard Profile Headers

RoHS Compliant This product is RoHS compliant.



STANDARD PROFILE HEADERS - .100" (2.54MM) CENTERS

Material:

- Housing: UL94V-0, Blk Thermoplastic
- .100" (2.54mm) Centers
- .025" Sq. Straight or Right-Angle Post
- Shrouded
- Post: Copper Alloy, plated as follows

*** Contact Plating:**

- 1 = Duplex plated .000030 min. gold on contact area. .0001 ~ .0002 min. tin on solder area, with entire post underplated .000050 min. nickel.
- 2 = Duplex plated .000015 min. gold on contact area. .0001 ~ .0002 min. tin on solder area, with entire post underplated .000050 min. nickel.
- 3 = .000100 ~ .000200 tin over .000050 nickel on entire post.



RoHS Compliant

.025" Sq. Straight Posts with standoffs - Single Row

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Pos.	Width (mm)	*Contact Plating	Price Each	
						1	25
571-5-103414-1	5-103414-1	A	3	10.67	1	1.05	.937
571-8-102202-4	8-102202-4	A	3	10.67	2	.97	.889
571-5-103080-1	5-103080-1	A	3	10.67	3	1.35	1.21
571-5-103414-2	5-103414-2	A	4	13.21	1	1.69	1.52
571-5-102202-1	5-102202-1	A	4	13.21	2	1.49	1.33
571-5-103080-2	5-103080-2	A	4	13.21	3	1.47	1.31
571-5-103414-3	5-103414-3	A	5	15.75	1	1.49	1.38
571-5-102202-2	5-102202-2	A	5	15.75	2	1.33	1.20
571-5-102202-3	5-102202-3	A	6	18.29	2	1.48	1.33
571-5-103414-6	5-103414-6	A	8	23.37	1	2.31	2.06
571-5-102202-5	5-102202-5	A	8	23.37	2	2.43	2.17
571-5-103414-8	5-103414-8	A	10	28.45	1	3.17	2.84
571-5-102202-7	5-102202-7	A	10	28.45	2	2.01	1.80
571-6-103414-0	6-103414-0	A	12	33.53	1	2.89	2.63
571-6-102202-1	6-102202-1	A	14	38.61	2	3.15	2.83
571-6-102202-3	6-102202-3	A	16	43.69	2	3.66	3.29
571-6-102202-7	6-102202-7	A	20	53.85	2	4.74	4.25

.025" Sq. Straight Post with Detent Windows, .066" End Dim. - Double Row (cont.)

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Pos.	Width (mm)	*Contact Plating	Price Each	
						1	25
571-6-102618-0	6-102618-0	C	24	33.32	2	2.99	2.69
571-6-103168-1	6-103168-1	C	26	35.86	1	5.31	4.77
571-6-102618-3	6-102618-3	C	30	40.94	2	4.39	3.95
571-6-102618-5	6-102618-5	C	34	46.02	2	7.36	6.62
571-7-103168-3	7-103168-3	C	50	66.34	1	9.86	8.86
571-5-103168-1	5-103168-1	C	6	10.46	1	1.89	1.61
571-5-103166-1	5-103166-1	D	6	10.46	1	1.71	1.53
571-5-102617-1	5-102617-1	D	6	10.46	2	1.98	1.77
571-5-103166-2	5-103166-2	D	8	13	1	2.10	1.89
571-5-102617-2	5-102617-2	D	8	13	2	2.31	2.07
571-5-103166-3	5-103166-3	D	10	15.54	1	3.09	2.81
571-5-87579-2	5-87579-2	D	10	15.54	3	1.98	1.76
571-5-103166-4	5-103166-4	D	12	18.08	1	3.43	3.08
571-5-102617-5	5-102617-5	D	14	20.62	2	3.14	2.88
571-5-102617-6	5-102617-6	D	16	23.16	2	3.53	3.24
571-5-87579-7	5-87579-7	D	20	28.24	3	2.82	2.53
571-6-102617-0	6-102617-0	D	24	33.32	2	4.98	4.49

.025" Sq. Right-Angle Posts with standoffs - Single Row

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Pos.	Width (mm)	*Contact Plating	Price Each	
						1	25
571-8-102203-4	8-102203-4	B	3	10.67	2	1.44	1.30
571-5-102523-2	5-102523-2	B	3	10.67	3	1.41	1.25
571-5-103361-2	5-103361-2	B	4	13.21	1	2.01	1.80
571-5-102523-1	5-102523-1	B	4	13.21	3	1.17	1.04
571-5-102203-2	5-102203-2	B	5	15.75	2	1.41	1.26
571-5-103361-4	5-103361-4	B	6	18.29	1	1.69	1.52
571-5-102203-3	5-102203-3	B	6	18.29	2	1.61	1.44
571-5-103361-6	5-103361-6	B	8	23.37	1	2.15	1.92

.025" Sq. Straight Post with Detent Windows, .066" End Dim. - Double Row

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Pos.	Width (mm)	*Contact Plating	Price Each	
						1	25
571-5-103168-1	5-103168-1	C	6	10.46	1	1.89	1.61
571-5-102618-1	5-102618-1	C	6	10.46	2	1.70	1.44
571-5-103168-2	5-103168-2	C	8	13	1	2.07	1.85
571-5-102618-2	5-102618-2	C	8	13	2	1.95	1.75
571-8-87589-5	8-87589-5	C	8	13	3	1.13	1.01
571-5-103168-3	5-103168-3	C	10	15.54	1	2.54	2.16
571-5-102618-3	5-102618-3	C	10	15.54	2	2.36	2.17
571-5-103168-4	5-103168-4	C	12	18.08	1	3.03	2.66
571-5-102618-4	5-102618-4	C	12	18.08	2	2.85	2.56
571-5-103168-5	5-103168-5	C	14	20.62	1	3.43	3.01
571-5-103168-6	5-103168-6	C	16	23.16	1	3.45	3.03
571-5-87589-4	5-87589-4	C	16	23.16	3	2.65	2.25
571-5-103168-8	5-103168-8	C	20	28.24	1	4.74	4.26
571-5-102618-8	5-102618-8	C	20	28.24	2	3.15	2.76

.025" Sq. Straight Post with Detent Windows, .150" End Dimension - Double Row

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Pos.	Width (mm)	*Contact Plating	Price Each	
						1	25
571-5-103169-1	5-103169-1	C	6	14.73	1	2.04	1.82
571-5-102619-1	5-102619-1	C	6	14.73	2	1.13	1.01
571-5-103169-2	5-103169-2	C	8	17.27	1	2.13	1.92
571-5-102619-2	5-102619-2	C	8	17.27	2	2.14	1.89
571-5-103169-3	5-103169-3	C	10	19.81	1	1.58	1.41
571-5-102619-3	5-102619-3	C	10	19.81	2	2.25	2.02
571-5-103169-5	5-103169-5	C	14	24.89	1	3.54	3.17
571-5-102619-5	5-102619-5	C	14	24.89	2	2.45	2.15
571-5-102619-8	5-102619-8	C	20	32.51	2	3.13	2.75
571-6-103169-0	6-103169-0	C	24	37.59	1	3.83	3.45
571-6-103169-3	6-103169-3	C	30	45.21	1	8.74	8.11
571-6-103169-5	6-103169-5	C	34	50.29	1	4.53	4.07
571-6-102619-5	6-102619-5	C	34	50.29	2	5.04	4.16
571-6-103169-8	6-103169-8	C	40	57.91	1	7.60	6.79

.025" Sq. Right-Angle Post with Detent Windows, .150" End Dimension - Double Row

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Pos.	Width (mm)	*Contact Plating	Price Each	
						1	25
571-5-103167-2	5-103167-2	D	10	19.81	1	2.67	2.39
571-5-103167-7	5-103167-7	D	20	32.51	1	7.65	6.64
571-6-102570-0	6-102570-0	D	24	37.59	2	3.92	3.51
571-6-103167-0	6-103167-0	D	26	40.13	1	5.43	4.88

SHUNTS

- Packaged: strips of 10, priced individually
- Housing: 94V-0 glass-filled black thermoplastic
- .100" centerline
- Contacts: phosphor bronze



RoHS Compliant

2 Position, Low Profile Shunt

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Plating	Price Each	
				1	100
571-2-382811-1	2-382811-1	E	Tin	.10	.056

Dual Beam Shunts

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Plating	Price Each	
				1	100
571-3900881	390088-1	F	30µ" gold	.62	.51
571-3900882	390088-2	F	15µ" gold	.68	.573