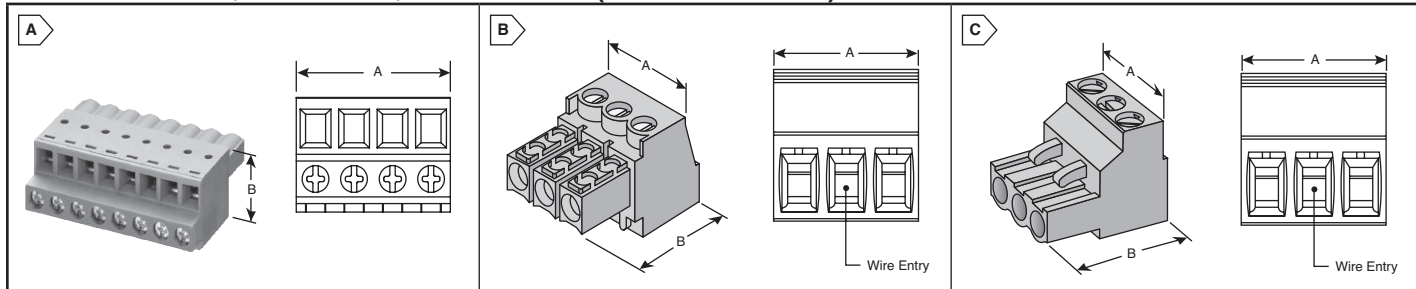


# TE Terminal Blocks

## (3.5mm - 10.16mm)

RoHS Compliant This product is RoHS compliant.



### FRONT STYLE TERMINAL BLOCK PLUGS

#### Features:

- Wire entry cavity and the activating screw head are located on the same side of the terminal block plug
- Wide range of wire AWGs accepted
- Mates with standard headers on 5.0mm and 5.08mm centerline spacings

#### 5.0mm Plugs

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Positions	Dim. (in.)		Price Each			
				A	B	1	25	50	100
571-1986300-2	1986300-2	A	2	10.0	14.9	1.86	1.68	1.55	1.44
571-1986300-3	1986300-3	A	3	15.0	14.9	2.10	1.90	1.71	1.58
571-1986300-4	1986300-4	A	4	20.0	14.9	4.07	3.72	3.51	3.23
571-1986300-5	1986300-5	A	5	25.0	14.9	5.07	4.68	4.31	4.06
571-1986300-6	1986300-6	A	6	30.0	14.9	5.52	4.98	4.52	4.14
571-1986300-8	1986300-8	A	8	40.0	14.9	8.73	7.86	7.14	6.55

#### 5.08mm Plugs

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Positions	Dim. (in.)		Price Each			
				A	B	1	25	50	100
571-1986484-2	1986484-2	A	2	10.0	14.9	1.42	1.28	1.16	1.07
571-1986484-3	1986484-3	A	3	15.0	14.9	2.38	2.13	2.01	1.90
571-1986484-4	1986484-4	A	4	20.0	14.9	4.36	3.94	3.57	3.27
571-1986484-6	1986484-6	A	6	30.0	14.9	5.52	4.98	4.52	4.14
571-1986484-8	1986484-8	A	8	40.0	14.9	9.89	8.90	8.08	7.41

### EUROSTYLE PLUGGABLE TERMINAL BLOCKS

#### Features:

- Color: Green
- Flammability Rating: UL94V-0

- Housing Material: Polyamide 6.6
- Contact Material: Phosphor Bronze

#### 3.50mm Plugs

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Positions	Dim. (in.)		Price Each				
				A	B	1	25	50	100	
3.5mm Centerline - UL: 300V @ 11A, 30-14 AWG										
571-2845062	284506-2	B	2	0.276	0.61	1.31	1.08	1.03	1.00	
571-2845063	284506-3	B	3	0.413	0.61	1.89	1.60	1.53	1.46	
571-2845064	284506-4	B	4	0.551	0.61	2.32	2.12	2.03	1.93	
571-2845065	284506-5	B	5	0.689	0.61	2.85	2.50	2.39	2.28	
571-2845066	284506-6	B	6	0.827	0.61	4.55	4.00	3.82	3.64	
571-2845067	284506-7	B	7	0.965	0.61	4.90	4.63	4.31	4.19	
571-2845068	284506-8	B	8	1.102	0.61	6.82	6.64	6.32	5.99	
571-12845060	1-284506-0	B	10	1.378	0.61	5.53	5.21	4.95	4.74	
571-12845062	1-284506-2	B	12	1.654	0.61	10.41	9.39	9.05	8.72	

#### 5.00mm Plugs

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Positions	Dim. (in.)		Price Each				
				A	B	1	25	50	100	
5.0mm Centerline - UL: 300V @ 15A, 30-12 AWG										
571-7966402	796640-2	C	2	0.394	0.724	1.19	.984	.943	.902	
571-7966403	796640-3	C	3	0.591	0.724	1.38	1.33	1.24	1.15	
571-7966404	796640-4	C	4	0.787	0.724	3.40	3.12	2.98	2.84	
571-7966405	796640-5	C	5	0.984	0.724	3.27	3.00	2.86	2.72	
571-7966406	796640-6	C	6	1.180	0.724	3.68	3.61	3.59	3.51	
571-7966407	796640-7	C	7	1.378	0.724	4.63	4.41	4.17	3.95	
571-7966408	796640-8	C	8	1.575	0.724	4.99	4.55	4.25	3.87	
571-17966400	1-796640-0	C	10	1.968	0.724	4.56	4.09	4.01	3.91	
571-17966402	1-796640-2	C	12	2.362	0.724	6.10	5.49	5.37	5.25	

#### 7.50mm Plugs

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Positions	Dim. (in.)		Price Each				
				A	B	1	25	50	100	
7.5mm Centerline - UL: 300V @ 15A, 30-12 AWG										
571-2829592	282959-2	C	2	0.512	0.724	1.50	1.36	1.28	1.20	
571-2829593	282959-3	C	3	0.807	0.724	1.84	1.74	1.66	1.57	
571-2829594	282959-4	C	4	1.102	0.724	3.28	3.11	2.96	2.79	
571-2829595	282959-5	C	5	1.398	0.724	3.87	3.69	3.51	3.30	
571-2829596	282959-6	C	6	1.693	0.724	4.08	3.82	3.60	3.45	

#### 10.00mm Plugs

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Positions	Dim. (in.)		Price Each				
				A	B	1	25	50	100	
10.0mm Centerline - UL: 600V @ 15A, 30-12 AWG										
571-2828082	282808-2	C	2	0.591	0.724	1.83	1.75	1.64	1.55	
571-2828083	282808-3	C	3	0.984	0.724	1.88	1.77	1.68	1.59	
571-2828084	282808-4	C	4	1.378	0.724	3.60	3.24	3.07	2.86	

#### 3.81mm Plugs

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Positions	Dim. (in.)		Price Each				
				A	B	1	25	50	100	
3.81mm Centerline - UL: 300V @ 11A, 30-14 AWG										
571-2845072	284507-2	B	2	0.30	0.61	1.22	1.09	1.04	.95	
571-284507-3	284507-3	B	3	0.45	0.61	1.80	1.60	1.53	1.41	
571-2845074	284507-4	B	4	0.60	0.61	2.21	1.98	1.88	1.76	
571-2845075	284507-5	B	5	0.75	0.61	2.70	2.52	2.39	2.21	
571-2845076	284507-6	B	6	0.90	0.61	3.32	2.97	2.81	2.64	
571-2845077	284507-7	B	7	1.05	0.61	5.12	4.85	4.51	4.39	
571-284507-8	284507-8	B	8	1.20	0.61	4.62	4.15	4.07	3.98	
571-12845070	1-284507-0	B	10	1.50	0.61	5.79	5.46	5.19	4.97	

#### 5.08mm Plugs

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Positions	Dim. (in.)		Price Each				
				A	B	1	25	50	100	
5.08mm Centerline - UL: 300V @ 11A, 30-12 AWG										
571-7966342	796634-2	C	2	0.40	0.724	1.19	.984	.943	.902	
571-7966343	796634-3	C	3	0.60	0.724	1.50	1.32	1.26	1.20	
571-7966344	796634-4	C	4	0.80	0.724	2.22	2.05	1.86	1.77	
571-7966345	796634-5	C	5	1.00	0.724	3.19	2.92	2.79	2.66	
571-7966346	796634-6	C	6	1.20	0.724	5.43	4.77	4.55	4.34	
571-7966347	796634-7	C	7	1.40	0.724	5.53	5.26	4.98	4.72	
571-7966348	796634-8	C	8	1.60	0.724	6.60	6.02	5.74	4.87	
571-1-796634-0	1-796634-0	C	10	2.00	0.724	4.86	4.37	4.28	4.16	
571-1-796634-2	1-796634-2	C	12	2.40	0.724	9.89	8.60	8.17	7.95	

#### 7.62mm Plugs

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Positions	Dim. (in.)		Price Each				
				A	B	1	25	50	100	
7.62mm Centerline - UL: 300V @ 15A, 30-12 AWG										
571-7969812	796981-2	C	2	0.521	0.724	1.51	1.36	1.28	1.21	
571-7969813	796981-3	C	3	0.821	0.724	1.64	1.57	1.48	1.40	
571-7969814	796981-4	C	4	1.121	0.724	3.28	3.11	2.96	2.79	
571-7969815	796981-5	C	5	1.421	0.724	3.87	3.69	3.51	3.30	
571-7969817	796981-7	C	7	2.021	0.724	5.74	5.44	5.15	4.87	
571-7969818	796981-8	C	8	2.321	0.724	6.56	6.23	5.92	5.58	
571-17969812	1-796981-2	C	12	3.521	0.724	9.90	9.42	8.90	8.38	

#### 10.16mm Plugs

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	No. of Positions	Dim. (in.)		Price Each				
				A	B	1	25	50	100	
10.16mm Centerline - UL: 600V @ 15A, 30-12 AWG										
571-2828092	282809-2	C	2	0.60	0.724	1.75	1.67	1.57	1.48	
571-2828093	282809-3	C	3	1.00	0.724	1.87	1.77	1.68	1.59	
571-2828094	282809-4	C	4	1.40	0.724	3.46	3.33	3.17	2.98	
571-2828095	282809-5	C	5	1.80	0.724	4.12	3.91	3.70	3.50	
571-2828096	282809-6	C	6	2.20	0.724	4.99	4.73	4.48	4.25	
571-2828097	282809-7	C	7	2.60	0.724	6.12	5.82	5.52	5.19	