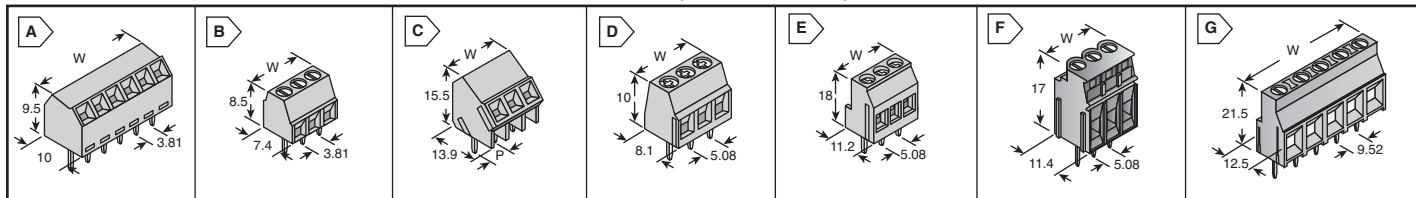


KOBICONN Terminal Blocks

KOBICONN

RoHS Compliant This product is RoHS compliant.



ONE PIECE DESIGN PCB TERMINAL BLOCKS WITH SCREW CLAMP TERMINATION, GREEN COLOR

• RoHS Compliant per Kobiconn documentation

3.81mm - 55° Wire-to-Pin Orientation

- 300V@12A
- IEC 125V@10A
- 30-16AWG

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Kobiconn Part No.	Fig.	Pos.	W (mm)	Price Each		
					1	50	100
158-P02EK381A2-E	P02EK381A2	A	2	7.62	.78	.65	.59
158-P02EK381A3-E	P02EK381A3	A	3	11.43	.95	.79	.72
158-P02EK381A4-E	P02EK381A4	A	4	15.24	1.59	1.32	1.20
158-P02EK381A6-E	P02EK381A6	A	6	22.86	2.86	2.38	2.17
158-P02EK381A8-E	P02EK381A8	A	8	30.48	4.13	3.44	3.13
158-P02EK381A10-E	P02EK381A10	A	10	38.10	5.41	4.50	4.10
158-P02EK381A12-E	P02EK381A12	A	12	45.72	6.68	5.56	5.06

3.81mm - 90° Wire-to-Pin Orientation

- 300V@12A
- IEC 125V@10A
- 30-16AWG

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Kobiconn Part No.	Fig.	Pos.	W (mm)	Price Each		
					1	50	100
158-P02EK381V2-E	P02EK381V2	B	2	7.62	.58	.49	.44
158-P02EK381V3-E	P02EK381V3	B	3	11.43	1.05	.878	.793
158-P02EK381V4-E	P02EK381V4	B	4	15.24	1.16	.97	.88
158-P02EK381V5-E	P02EK381V5	B	5	19.05	1.75	1.46	1.33
158-P02EK381V6-E	P02EK381V6	B	6	22.86	1.75	1.46	1.33
158-P02EK381V7-E	P02EK381V7	B	7	26.67	2.44	2.04	1.86
158-P02EK381V8-E	P02EK381V8	B	8	30.48	2.33	1.95	1.77
158-P02EK381V9-E	P02EK381V9	B	9	34.29	3.16	2.63	2.39
158-P02EK381V10-E	P02EK381V10	B	10	38.10	3.51	2.92	2.66
158-P02EK381V11-E	P02EK381V11	B	11	41.91	3.21	2.68	2.43
158-P02EK381V12-E	P02EK381V12	B	12	45.72	4.22	3.52	3.20

5mm - 35° Wire-to-Pin Orientation

- 300V@20A
- IEC 250V@10A
- 24-12AWG
- End Stackable

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Kobiconn Part No.	Fig.	Pos.	Dimensions: mm		Price Each		
				P	W	1	50	100
158-P02EK500A2-E	P02EK500A2	C	2	5.0	10	.58	.49	.44
158-P02EK500A3-E	P02EK500A3	C	3	5.0	15	.88	.73	.66

5.08mm - 35° Wire-to-Pin Orientation

- 300V@20A
- IEC 250V@10A
- 24-12AWG
- End Stackable



RoHS Compliant

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Kobiconn Part No.	Fig.	Pos.	Dimensions: mm		Price Each		
				P	W	1	50	100
158-P02EK508A2-E	P02EK508A2	C	2	5.08	10.16	.63	.52	.48
158-P02EK508A3-E	P02EK508A3	C	3	5.08	15.24	.94	.78	.71

5.08mm - 90° Wire-to-Pin Orientation

- End Stackable

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Kobiconn Part No.	Fig.	Pos.	W (mm)	Price Each		
					1	50	100
300V@13.5A, IEC 125V@10A, 26-16AWG							
158-P02ELK508V2-E	P02ELK508V2	D	2	10.16	.72	.60	.55
158-P02ELK508V3-E	P02ELK508V3	D	3	15.24	1.08	.90	.82
158-P02ELK508V4-E	P02ELK508V4	D	4	20.32	1.45	1.21	1.10
158-P02ELK508V5-E	P02ELK508V5	D	5	25.40	1.81	1.51	1.37
158-P02ELK508V6-E	P02ELK508V6	D	6	30.48	2.17	1.81	1.64
158-P02ELK508V7-E	P02ELK508V7	D	7	35.56	2.53	2.11	1.92
158-P02ELK508V8-E	P02ELK508V8	D	8	40.64	2.89	2.41	2.19
158-P02ELK508V9-E	P02ELK508V9	D	9	45.72	3.25	2.71	2.47
158-P02ELK508V12-E	P02ELK508V12	D	12	60.96	4.34	3.62	3.29
300V@25A, IEC 250V@32A, 24-12AWG							
158-P02EHK508V2-E	P02EHK508V2	E	2	10.16	1.03	.869	.785
158-P02EHK508V3-E	P02EHK508V3	E	3	15.24	1.31	1.09	.99
300V@23A, IEC 250V@24A, 26-12AWG							
158-P02ESK508V2-E	P02ESK508V2	F	2	10.16	1.22	1.01	.93
158-P02ESK508V3-E	P02ESK508V3	F	3	15.24	1.52	1.26	1.15

9.52mm - 90° Wire-to-Pin Orientation

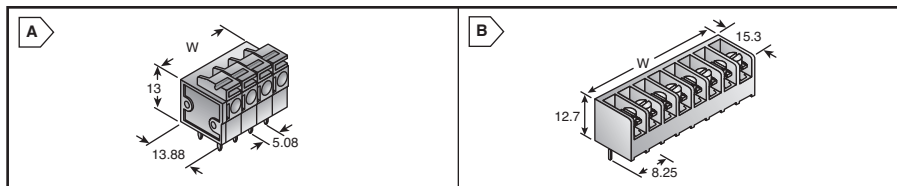
- 300V@30A
- IEC 500V@32A
- 26-10AWG
- End Stackable

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Kobiconn Part No.	Fig.	Pos.	W (mm)	Price Each		
					1	50	100
158-P02EK950V2-E	P02EK950V2	G	2	19.04	.88	.73	.66
158-P02EK950V3-E	P02EK950V3	G	3	28.56	1.31	1.09	.99

PUSH RELEASE PCB TERMINAL BLOCKS

• RoHS Compliant per Kobiconn documentation



5.08mm - 90° Wire-to-Pin Orientation

- 300V@10A
- IEC 380V@16A
- Color: Green with orange release lever
- 22-14AWG

8.25mm - Tri-Barrier Single Row

- 300V@20A
- 22-12AWG
- Color: Black

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Kobiconn Part No.	Fig.	Pos.	W (mm)	Price Each		
					1	50	100
158-P02142RPU-E	P02142RPU	A	2	12.70	.53	.52	.48
158-P03142RPU-E	P03142RPU	A	3	17.78	.94	.78	.71
158-P04142RPU-E	P04142RPU	A	4	22.86	1.25	1.05	.95
158-P05142RPU-E	P05142RPU	A	5	27.94	1.71	1.43	1.30
158-P06142RPU-E	P06142RPU	A	6	33.02	2.04	1.71	1.55
158-P07142RPU-E	P07142RPU	A	7	38.10	2.39	1.98	1.80
158-P08142RPU-E	P08142RPU	A	8	43.18	2.51	2.09	1.90
158-P12142RPU-E	P12142RPU	A	12	63.50	3.76	3.14	2.85

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Kobiconn Part No.	Fig.	Pos.	W (mm)	Price Each		
					1	50	100
158-P02DT39B-E	P02DT39B	B	2	17.40	.68	.57	.51
158-P03DT39B-E	P03DT39B	B	3	25.65	1.16	.974	.882
158-P04DT39B-E	P04DT39B	B	4	33.90	1.55	1.29	1.17
158-P06DT39B-E	P06DT39B	B	6	50.40	2.04	1.70	1.54
158-P08DT39B-E	P08DT39B	B	8	66.90	3.10	2.59	2.35
158-P10DT39B-E	P10DT39B	B	10	83.40	3.88	3.23	2.93
158-P11DT39B-E	P11DT39B	B	11	91.65	3.74	3.11	2.83
158-P12DT39B-E	P12DT39B	B	12	99.90	4.65	3.88	3.52