

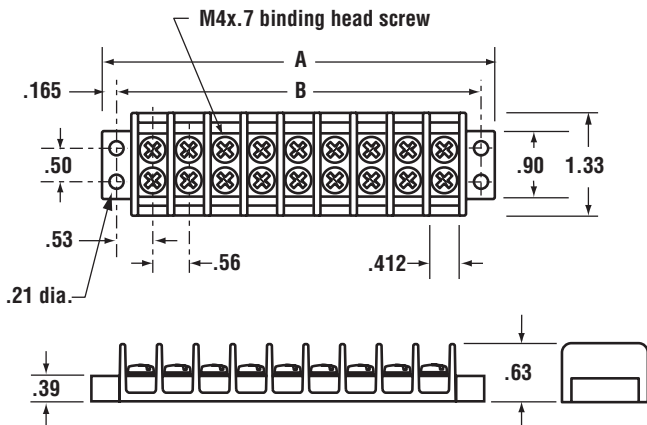
TERMINAL STRIP SPECIFICATIONS

IDEAL® Terminal and Barrier Strips are designed and manufactured to be rugged, reliable and easy to use. A thermoplastic base and corrosion-resistant screws and hardware provide extended service life. Optional accessories provide convenient, versatile application. Available in a wide variety of circuit configurations, electrical ratings and center-spacing, there is an IDEAL® terminal strip for virtually every job.

- Heavy-duty, corrosion-resistant screws, surface plates and optional hardware
- Accessory hardware provides a variety of termination options
- Rugged polyester thermoplastic base (UL Rated 94V-0)
- Operating temperature rated from 115°C (230°F) to -40°C (-40°F)
- UL Recognized (E82048) for US and Canada

89-200 Series Terminal Strips

- .562 in. (14.28mm) center spacing
- Accepts wire sizes from 10 through 22 AWG Cu
- M4x.7 Philslot, nickel-plated steel terminal screws
- Recommended torque: 11 in. - lb.

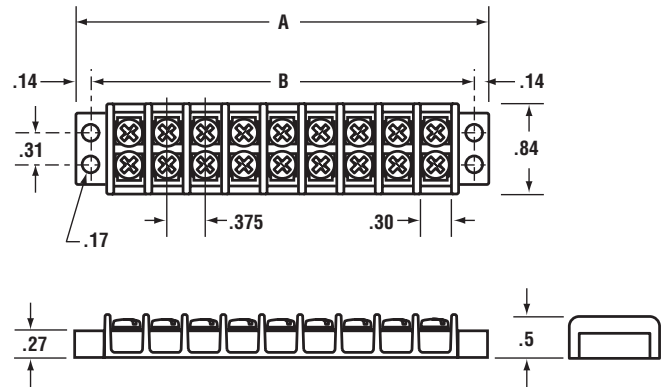


No. of Poles	Dimensions (Inches)		Part No.
	A	B	
2	2.13	1.69	89-202
3	2.69	2.25	89-203
4	3.25	2.81	89-204
6	4.37	3.94	89-206
8	5.50	5.06	89-208
10	6.62	6.19	89-210
12	7.75	7.31	89-212

Ratings: 30A/600V UL Listed and cUL.

89-300 Series Terminal Strips

- .375 in. (9.52mm) center spacing
- Accepts wire sizes from 14 through 22 AWG Cu
- M3.5x6 Philslot, nickel-plated steel terminal screws
- Recommended torque: 7.1 in. - lb.



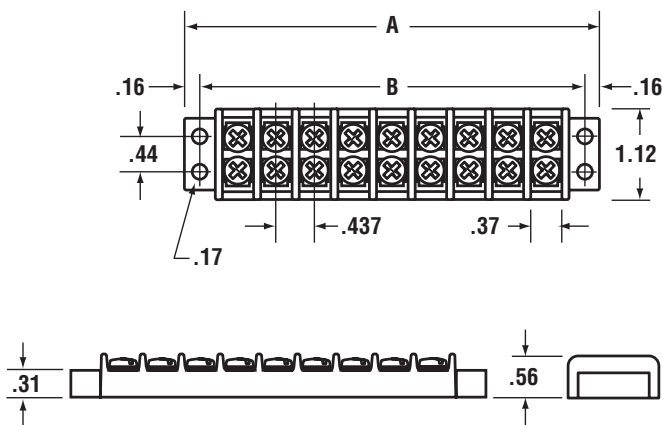
No. of Poles	Dimensions (Inches)		Part No.
	A	B	
2	1.40	1.12	89-302
4	2.16	1.88	89-304
6	2.90	2.62	89-306
8	3.66	3.38	89-308
10	4.40	4.12	89-310
12	5.16	4.88	89-312

Ratings: 20A/300V UL Listed and cUL.

TERMINAL STRIP SPECIFICATIONS

89-400 Series Terminal Strips

- .437 in. (11.10mm) center spacing
- Accepts wire sizes from 12 through 22 AWG Cu
- M3.5x6 Philslot, nickel-plated steel terminal screws
- Recommended torque: 7.1 in. - lb.

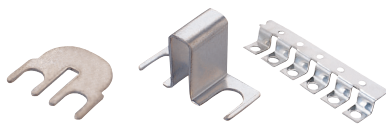


No. of Poles	Dimensions (Inches)		Part No.
	A	B	
2	1.63	1.31	89-402
4	2.51	2.18	89-404
6	3.38	3.06	89-406
8	4.25	3.93	89-408
10	5.13	4.81	89-410
12	6.00	5.68	89-412

Ratings: 25A/300V UL Listed and cUL

Jumpers

- Provides easy connection of multiple circuits

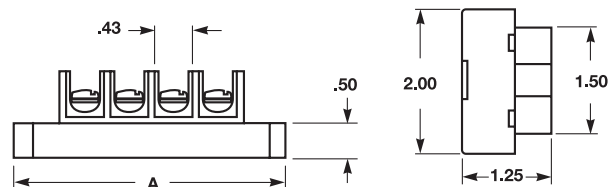
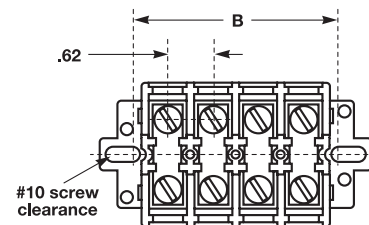


For use w/ Terminal Strip Series	Center Spacing (in.)	Qty.	Flat Slip-on Part No.	Over Barrier Slip-on Part No.	Flat 12-Circuit Part No.
89-200	.562	10	89-229	89-224	—
		100	89-230	—	—
89-300	.375	10	89-323	89-324	—
		100	89-330	—	—
89-400	.437	10	89-423	89-424	—
		100	89-430	—	—
89-500	.625	2	—	—	89-525

89-500 Series Terminal Strips



- Available in standard or shorting block styles
- .625 in. (15.88mm) center spacing
- Accepts wire sizes from 6 through 22 AWG Cu
- #10-32 Philslot, nickel-plated brass terminal screws
- Recommended torque: 20 in. - lb.



No. of Poles	Dimensions (Inches)		Standard Block Part No.	Shorting Block Part No.
	A	B		
4	3.75	2.87	89-504	89-505
6	5.00	4.12	89-506	89-507
8	6.25	5.37	89-508	89-509
12	8.75	7.87	89-512	89-513

Ratings: 60A/600V UL Listed, CSA Certified (Max. rating achieved with #6 AWG Cu wire crimped to ring terminals)

Quick Connects

- Allows fast, flexible circuit changes



For use w/ Terminal Strip Series	Tab Size (in.)	Qty.	Flat-None Part No.	Flat-Flat Part No.
89-300	.187 x .020	10	89-314	89-317
89-200 & 89-400	.250 x .031	10	89-414	89-417