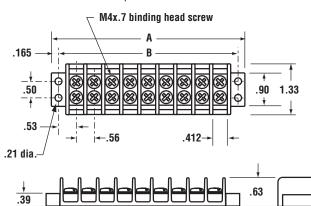
# **TERMINAL STRIP SPECIFICATIONS**

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.

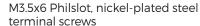


No of Bolos	Dimensio	Down No.		
No. of Poles	A	В	Part No.	
2	2.13	1.69	89-202	
3	2.69	2.25	89-203	
4	3.25	2.81	89-204	
6	6 4.37 8 5.50		89-206	
8			89-208	
10	6.62	6.19	89-210	
12	7.75	7.31	89-212	

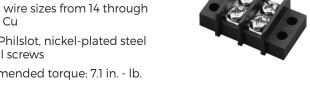
Ratings: 30A/600V UL Listed and cUL

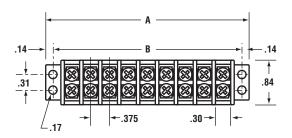
#### 89-300 Series Terminal Strips

- · .375 in. (9.52mm) center spacing
- Accepts wire sizes from 14 through 22 AWG Cu











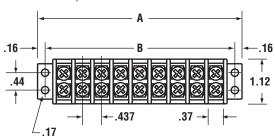
No. of Poles	Dimensio	Part No.	
No. of Poles	A	В	Part No.
2	1.40	1.12	89-302
4	2.16	1.88	89-304
6	6 2.90 8 3.66 10 4.40		89-306
8			89-308
10			89-310
12	5.16	4.88	89-312

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 Dolor	Dimensio	Down No.	
No. of Poles	A	В	Part No.
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	10 5.13		89-410
12	6.00	5.68	89-412

Ratings: 25A/300V UL Listed and cUL.

### **Jumpers**

 Provides easy connection of multiple circuits



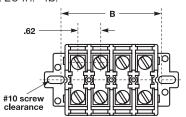
For use w/Terminal Strip Series	Center Spacing (in.)	Qty.	Flat Slip-on Part No.	Over Barrier Slip-on Part No.	Flat 12-Circuit Part No.
00.000	9-200 .562	10	89-229	89-224	_
89-200		100	89-230	_	_
00.700	.375	10	89-323	89-324	_
89-300		100	89-330	_	_
89-400 .437		10	89-423	89-424	_
	.437	100	89-430	_	_
89-500	.625	2	_	_	89-525

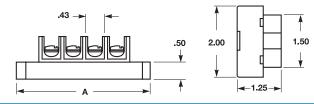
## 89-500 Series Terminal Strips





- · 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.





	Dimensions (Inches)		Standard	Shorting
No. of Poles	Α	В	Block Part No.	Block Part No.
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