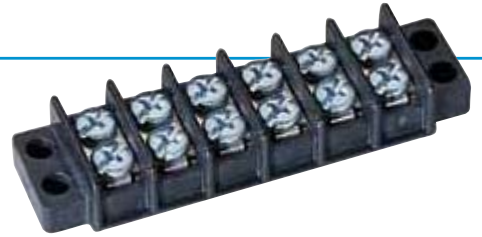## Terminal Strips

■ Heavy-duty, corrosion-resistant screws, surface plates and optional hardware

■ Accessory hardware provides a variety of termination options

■ Available cover helps prevent contact with live terminals

■ Rugged polyester thermoplastic base (UL Rated 94V-0)

■ Operating temperature rated from 130°C (260°F) to -40°C (-40°F)

■ UL Recognized (E62622) and CSA Certified (LR15364)

No. of Poles	Center Spacing	Wire Range (AWG Cu)	Recommended Torque	Terminal Screw Size	Cat. No.
89-200 Series, 30A/600V UL/CSA (Max. electrical rating 30A/250V when used with optional quick connects)					
2	.562 in. (14.28mm)	22 – 10	16 in. - lb.	#8-32 Philslot Zinc-Plated Steel	**89-202**
3					**89-203**
4					**89-204**
6					**89-206**
8					**89-208**
10					**89-210**
12					**89-212**
89-300 Series, 300V/30A UL/CSA (Max. electrical rating 15A/125V when used with optional quick connects)					
2	.375 in. (9.52mm)	22 – 14	9 in. - lb.	#6-32 Philslot Zinc-Plated Steel	**89-302**
4					**89-304**
6					**89-306**
8					**89-308**
10					**89-310**
12					**89-312**
89-400 Series, 30A/300V UL/CSA					
2	.437 in. (11.10mm)	22 – 12	9 in. - lb.	#6-32 Philslot Zinc-Plated Steel	**89-402**
4					**89-404**
6					**89-406**
8					**89-408**
10					**89-410**
12					**89-412**

No. of Poles	Center Spacing	Wire Range (AWG Cu)	Recommended Torque	Terminal Screw Size	Standard Black Cat. No.	Shorting Block Cat. No.
89-500 Series, 60A/600V UL/CSA (Max. electrical rating 60A/600V achieved only when used with #6 AWG copper wire crimped to ring terminal)						
4	.625 in. (15.88mm)	22 – 6	20 in. - lb.	#10-32 Slotted Nickle-Plated Brass	**89-504**	**89-505**
6					**89-506**	**89-507**
8					**89-508**	**89-509**
12					**89-512**	**89-513**

Covers

■ Helps prevent contact with live terminals

No. of Circuits	For Use with 89-200 Clear Cat. No.	For Use with 89-300 Clear Cat. No.	89-400 Clear Cat. No.	89-500 Clear Cat. No.
2	89-233	89-334	89-434	—
3	89-234	—	—	—
4	89-235	89-335	89-435	89-514
6	89-236	89-336	89-436	89-516
8	89-237	89-337	89-437	89-518
10	89-238	89-338	89-438	—
12	89-239	89-339	89-439	89-520

Quick Connects

■ Allows fast, flexible circuit changes

Flat – None

Flat – Flat

For Use with Terminal Strip Series	Tab Size (Inches)	Quantity	Flat -None Cat. No.	Flat - Flat Cat. No.
89-300	.187 x .020	10	89-314	89-317
89-200 & 89-400	.250 x .031	10	89-414	89-417

Jumpers

■ Provides easy connection of multiple circuits

Flat 12-Circuit

Flat Slip-on

Over Barrier Slip-on

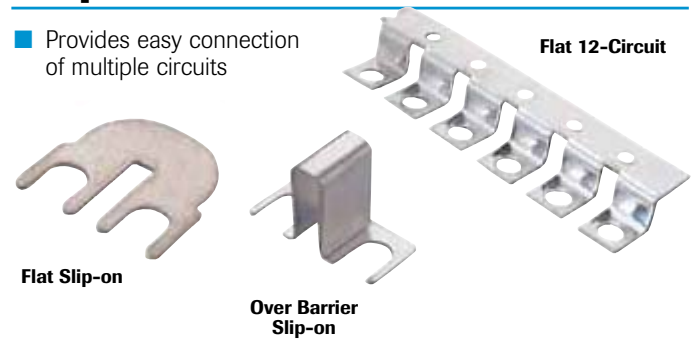| For Use with Terminal Strip Series	Center Spacing (Inches)	Quantity	Flat Slip-on Cat. No.	Over Barrier Slip-on Cat. No.	Flat 12-Circuit Cat. No.
89-200	.562	10	89-229	89-224	—
		100	89-230	—	—
89-300	.375	10	89-323	89-324	—
		100	89-330	—	—
89-400	.437	10	89-423	89-424	—
		100	89-430	—	—
89-500	.625	2	—	—	89-525

Barrier Strips

■ Recessed screws and tubular contacts provide added safety and help prevent short circuits

■ Tubular contacts connect stripped, un-terminated solid or stranded wire directly to each contact

■ Integrated wire protectors prevent twisting and breakage of stranded wire during connection

■ Modular 12-circuit design can be cut into smaller sections, or stacked end-to-end

■ Rugged nylon construction, UL 94V2

■ Operating temperature rated to 105°C (221°F)

Electrical Ratings	Wire Range (AWG)	No. of Circuits	Torque in.- lb.	Model No.	Cat. No.
20A/300V UL	22 - 12	12	3.5	PA8DS	89-608
10A/400V CSA	20 - 18				
30A/300V UL	22 - 10	12	4.4	PA10DS	89-610
20A/400V CSA	18 - 14				
35A/300V UL/CUL	22 - 10	12	7.0	PA12DS	89-612
50A/300V UL/CUL	20 - 8	12	12.0	PA14DS	89-614