

Chemical-Resistant Toggle Switches



High-performing chemical- and impact-resistant switches with quiet, reliable operation.

Designed to withstand abuse and constant use in demanding applications, these durable switches virtually eliminate contact bounce and arcing. Exterior housing is made entirely of high-performing chemical- and impact-resistant thermoplastics to withstand the abuse of industrial environments and harsh chemicals. The switches feature auto-ground and external, screw-pressure-plate back wiring on all terminals for fast, easy installation and excellent electrical connection. Oversized silver-alloy contacts help ensure long life and better heat dissipation.

FEATURES & BENEFITS

- **One-piece nickel-plated brass strap** for superior corrosion-resistance.
- **Cam control and spring actuator** for positive “makes and breaks.”
- **Heavy-duty bumpers** for quiet, smooth operation.
- **One-piece toggle** molded from chemical-, impact-, and heat-resistant thermoplastic.
- **Oversized silver-alloy contacts** for long life and better heat dissipation.
- **Heavy-duty, brass alloy, one-piece contact arm** virtually eliminates contact bounce.
- **Impact- and chemical-resistant cover.**
- **Shallow design** for easier installation.
- **Auto-ground clip** assures positive ground.
- **Glass-reinforced, chemical-resistant thermoplastic back body** for durability, strength, and resistance to harsh cleaners.
- **Locking support** provides resistance to face and back body separation.
- **Side and external screw-pressure-plate back wire with #14 – #10 AWG copper or copper-clad wire.**
- **Grounding terminal** is standard with screw-pressure-plate back wire.

INDUSTRIAL EXTRA HEAVY-DUTY SPECIFICATION GRADE SWITCHES

CATALOG NO.	DESCRIPTION	AMPS	VOLTS	AVAILABLE COLORS
PS15AC1*	Single Pole Toggle Switch, Back and Side Wire	15	120/277	I, LA, W, GRY, Brown
PS15AC2*	Double Pole Toggle Switch, Back and Side Wire	15	120/277	I, LA, W, GRY, Brown
PS15AC3*	Three-Way Toggle Switch, Back and Side Wire	15	120/277	I, LA, W, GRY, Brown
PS15AC4*	Four-Way Toggle Switch, Back and Side Wire	15	120/277	I, LA, W, GRY, Brown
PS20AC1*	Single Pole Toggle Switch, Back and Side Wire	20	120/277	I, LA, W, GRY, BK, RED, Brown
PS20AC2*	Double Pole Toggle Switch, Back and Side Wire	20	120/277	I, LA, W, GRY, BK, RED, Brown
PS20AC3*	Three-Way Toggle Switch, Back and Side Wire	20	120/277	I, LA, W, GRY, BK, RED, Brown
PS20AC4*	Four-Way Toggle Switch, Back and Side Wire	20	120/277	LA, W, GRY, BK, RED, Brown
PS30AC1*	Single Pole Toggle Switch, Back and Side Wire	30	120/277	I, Brown
PS30AC2*	Double Pole Toggle Switch, Back and Side Wire	30	120/277	I, W, Brown
PS30AC3*	Three-Way Toggle Switch, Back and Side Wire	30	120/277	I, Brown
PT15AC1*	PlugTail® Single Pole Toggle Switch	15	120/277	I, LA, W, GRY, RED, Brown
PT15AC3*	PlugTail® Three-Way Toggle Switch	15	120/277	I, LA, W, GRY, RED, Brown
PT20AC1*	PlugTail® Single Pole Toggle Switch	20	120/277	I, LA, W, GRY, RED, Brown
PT20AC3*	PlugTail® Three-Way Toggle Switch	20	120/277	I, LA, W, GRY, RED, Brown

NOTE: Enhanced chemical-resistant toggle not yet available for 30 Amp, Double Pole, and Four-Way Models.