

2600 series Industrial illuminated & non-illuminated snap-in power rocker switches

Contact rating for On-None-Off & On-None-On actions: 10 amps at 380 VAC or 16 amps at 250 VAC or 20 amps at 125 VAC. Other actions: 10 amps at 250 VAC or 15 amps at 125 VAC. Also 1/6 HP 125/250 VAC. Operating temperature range -10° C to +55° C. Polycarbonate actuator. Black polyamide frame. Silver contacts. Melamine/polyester case. Lamps: 110 VAC neon for red & amber rockers, 110 VAC fluorescent for green rocker. Other rocker colors available - consult factory. Snap fits (no hardware) in .866" x 1.181" cutout in panels .031" to .157" tk. Models with solder lug terms. listed below - omit /2' from Model no. for screw type terms. with clamps. UL, CSA & VDE recognized.

MOD. NO. (non-ill. black)	CKT.	ACTION
2631LH/2A212000L0	SPST	On-None-Off
2636LH/2A212000L0	SPDT	On-None-On
2639LH/2A212000L0	SPDT	On-Off-On
2641LH/2A212000L0	DPST	On-None-Off
2645LH/2A212000L0	DPDT	Mom-None-On
2646LH/2A212000L0	DPDT	On-None-On
2647LH/2A212000L0	DPDT	Mom-Off-Mom
2648LH/2A212000L0	DPDT	On-Off-Mom
2649LH/2A212000L0	DPDT	On-Off-On
MOD. NO. (ill. green)	CKT.	ACTION
2641LH/2A21300L110V3	DPST	On-None-Off
2646LH/2A21300L110V3	DPDT	On-None-On
2649LH/2A21300L110V3	DPDT	On-Off-On
MOD. NO. (ill. red)	CKT.	ACTION
2641LH/2A21600L110V	DPST	On-None-Off
2646LH/2A21600L110V	DPDT	On-None-On
2649LH/2A21600L110V	DPDT	On-Off-On
MOD. NO. (ill. amber)	CKT.	ACTION
2641LH/2A21900L110V	DPST	On-None-Off
2646LH/2A21900L110V	DPDT	On-None-On
2649LH/2A21900L110V	DPDT	On-Off-On
MOD. NO. (ill. red) with protection guard	CKT.	ACTION
2641LP/2A21600L110V	DPST	On-None-Off
2646LP/2A21600L110V	DPDT	On-None-On
2649LP/2A21600L110V	DPDT	On-Off-On



AS series miniature snap-in rocker switches

Contact ratings: **S0** models- 4 amps at 125 VAC or 2 amps at 250 VAC (silver contacts & terminals). **P0** models- 0.4 volt-amps (VA) max. at 20 volts max. (gold plated contacts & terminals). Operating temperature range -40° C to +85° C. Black polyamide rocker. Black PES case. Other rocker colors available - consult factory. Snap fits (no hardware) in .350" x .734" panel cutout. **S0** models below are UL & CSA recognized.

MODEL NO.	CIRCUIT	ACTION
AS36S010010	SPDT	On-None-On
AS39S010010		On-Off-On
AS37S010010		(On)-Off-(On)
AS38S010010		On-Off-(On)
AS32S010010	SPDT	On-None-(On)
AS36P0000		On-None-On
AS39P0000		On-Off-On
AS37P0000		(On)-Off-(On)
AS38P0000	SPDT	On-Off-(On)
AS32P0000		On-None-(On)



R series Industrial illuminated & non-illuminated snap-in power rocker switches

Contact ratings: 16A 125 VAC 1/4 HP (UL/CSA). 16A 250 VAC 1/4 HP (UL/CSA). 16(4)A 250 V ~ T85 (VDE) & 10(2)A 250 V ~ +++ (VDE, SEMCO, NEMCO, DEMCO, FIMCO & SEV). Op. temp. range -30° C to +80° C. Non-illum. models have black nylon rocker. Illum. model has orange rocker and 125V neon lamp. Black nylon case. .250" x .032" quick connect terminals. Other rocker colors available - consult factory. Snap fits in .878" x 1.213" panel cutout in panels up to .083" thick.

MOD. NO. (non-ill.)	CIRCUIT	ACTION
R110C2BB	SPST	On-Off
R120C2BB	SPDT	On-None-On
R210C2BB	DPST	On-Off
R220C2BB	DPDT	On-None-(On)
MOD. NO. (illum.)	CIRCUIT	ACTION
R210F2LBO	DPST	On-Off



MR series Industrial illuminated & non-illuminated snap-in power rocker switches

Contact ratings: 10A 125 VAC 1/4 HP (UL). 8A 250 VAC 1/4 HP (UL). 12A 125 VAC 1/4 HP (CSA). 8(4)A 250V ~ T85 (VDE, SEMCO, NEMCO, DEMCO, FEMCO & SEV). Op. temp. range -30° C to +80° C. Non-illum. models have black nylon rocker. Illum. model has orange rocker and 125V neon lamp. Black nylon case. .189" x .032" quick connect terminals. Other rocker colors available - consult factory. Snap fits in .508" x .756" - .780" panel cutout in panels .030" to .118" thick.

MOD. NO. (non-ill.)	CIRCUIT	ACTION
MR110C2BB	SPST	On-Off
MR210C2BB	DPST	On-Off
MOD. NO. (illum.)	CIRCUIT	ACTION
MR210C2LBO	DPST	On-Off



B series Industrial illuminated & non-illuminated snap-in power rocker switches

Contact ratings: 15A 125 VAC (UL & CSA). 10A 250 VAC (UL & CSA). Op. temp. range -30° C to +80° C. Non-illum. models have black nylon rocker. Illum. models have orange rocker and 125V neon lamp. Black nylon case. .250" x .032" quick connect terminals. Other rocker colors available - consult factory. Snap fits in .550" x 1.125" panel cutout in panels up to .083" thick.

MOD. NO. (non-ill.)	CIRCUIT	ACTION
B110R2BBNN	SPDT	On-None-On
B120R2BBNN	SPDT	On-Off-On
B160R2BBNN	SPST	On-Off
MOD. NO. (illum.)	CIRCUIT	ACTION
B110R2LBO1NN	SPDT	On-None-On
B160R2LBO1NN	SPST	On-Off



TP series tiny sealed pushbutton switches (p.c. mt.)

SPDT & DPDT momentary action. Contact rating 0.4 volt-amps (VA) max. at 20 volts max. Operating temp. range -30° C to 85° C. Black glass polyester actuator. Gold over nickel plated brass contacts & terminals. PBT body. O-ring bushing seal. Epoxy terminal seal. S.P. body size .196" w x .318" h x .318" d. D.P. body size .358" w x .318" h x .318" d. Sealed for process compatibility.

MODEL NO.	CKT.	ACTION	FIG.
TP32P003000	SPDT	On-(On)	A
TP33P003000	SPST	Off-(On)	A
TP42P003000	DPDT	On-(On)	A
TP43P003000	DPST	Off-(On)	A
TP32Y003050	SPDT	On-(On)	B
TP33Y003050	SPST	Off-(On)	B
TP42Y003050	DPDT	On-(On)	B
TP43Y003050	DPST	Off-(On)	B
TP32W003050	SPDT	On-(On)	C
TP33W003050	SPST	Off-(On)	C
TP42W003050	DPDT	On-(On)	C
TP43W003050	DPST	Off-(On)	C
TP32WW03050	SPDT	On-(On)	D
TP33WW03050	SPST	Off-(On)	D
TP42WW03050	DPDT	On-(On)	D
TP43WW03050	DPST	Off-(On)	D
TP32MW03000	SPDT	On-(On)	E
TP33MW03000	SPST	Off-(On)	E
TP42MW03000	DPDT	On-(On)	E
TP43MW03000	DPST	Off-(On)	E



FIG. A

FIG. B

FIG. C

FIG. D

FIG. E

1200 series power pushbutton switches-12 mm bush.

SPST mom. action. Contact rating 4 amps at 250 VAC or 8 amps at 125 VAC or 4 amps at 24 VDC. Black polyamide actuator. Note-last digit of model no. is actuator color- 2 = black. Specify to 6 for red or 7/1 for white. Black polyamide case. Silver contacts and terms. Mtg. hardware included. Body size .551" w x .669" h x .834" d. X209 model is UL, CSA & VDE recognized. UU models UL & CSA recognized.

MODEL NO.	ACT.	TERMINALS
1212A2	NC	Solder lug/quick connect
1213A2UU	NO	Solder lug/quick connect
1222A2	NC	Screw type
1223A2UU	NO	Screw type
1202A2	NC	Screw type w/clamp
1203A2UU	NO	Screw type w/clamp
1233A2X209UU	NO	Solder lug/quick connect

