

STANDARD PUSHBUTTONS (Cont.)



Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5



Fig. 6



Fig. 7

Retail Part No.	Bulk Part No.	Fig. No.	Circuit Function	Poles/Throws	Amps 125 VAC	Amps 250 VAC	Bushing Length	Actuator Length	Actuator Color/Material	Frame/Bezel	Terminal Type	Mount Hole	Hardware	Spec. Drawing Page No.
35-3454	35-3454-BU	1	On Off	SPST††	10*	N/R	0.561	0.410	Chrm. Metal		6" WL	0.500	N, KN	293-A
35-473	35-473-BU	2	NO or NC	SPDT	16†	16†	0.380	0.125	Red Plastic	Black Shroud	QC .250"	0.500	N	293-B
35-458	35-458-BU	3	On Off	SPST	15	10	0.562	0.238	Chrm. Metal		Sc	0.500	N, KN, Sc	293-C
35-3425	35-3425-BU	4	On Off	SPST	15	10	0.561	0.415	Chrm. Metal		Sc	0.500	N, KN, Sc	293-D
35-3427	35-3427-BU	4	Off (On)	NO SPST	15	10	0.561	0.415	Chrm. Metal		Sc	0.500	N, KN, Sc	293-D
35-3429	35-3429-BU	4	On (Off)	NC SPST	15	10	0.561	0.415	Chrm. Metal		Sc	0.500	N, KN, Sc	293-D
35-3490	35-3490-BU	4	On On	SPDT	15	10	0.561	0.415	Chrm. Metal		Sc	0.500	2 N, Sc	293-D
35-455	35-455-BU	5	Off On	SPST	16^	16	Snap-in	0.157	Red Plastic	Black	QC .250"/Sd	0.992		293-E
35-457	35-457-BU	5	Off (On)	NO SPST	16^	16	Snap-in	0.157	Red Plastic	Black	QC .250"/Sd	0.992		293-E
35-459	35-459-BU	5	Off (On)	NO SPST	16^	16	Snap-in	0.157	Black Plastic	Black	QC .250"/Sd	0.992		293-E
35-490	35-490-BU	6	On Off	DPDT††	8	6	0.730	0.312	OrangeΔ	Black	PCB/Sd Lug	0.530	N, W	293-F
35-3484	35-3484-BU	7	Off (On)	NO SPST	****	****	1.200	0.375	Black Chrome	Black	Sc	0.625	N, W	293-G

Notes: (On)/(Off)/(SPDT)=Momentary Action

*Rated 8Amps @125V DC, 4Amps @250V DC, 1/3 HP @125VAC;

**Rated 6Amps @120VAC/3Amps @240VAC

***Rated 3Amps @120VAC/1.5Amps @277VAC

****Rated (25, 15) Amps @ (6,12) VDC

^=1/2 HP @ 125VAC, 1 HP @ 250 VAC

†=Rated 1/2 HP @125 VAC, 0.2A @250 VDC

††=Alternate Action

Chrm.=Chrome

HP=Horse Power

35-490 comes with Nut and Washer Hardware

35-490 pin can be removed to make momentary

Δ=Mechanical Indicator, non-illuminated

NC=Normally Closed

NO=Normally Open

N/R=Not Rated

QC=Quick Connect

Sc=Screw

Sd=Solder

W=Washer

WL=Wire Lead

KN=Knurled Nut

N=Nut(s)

LIGHTED PUSHBUTTONS

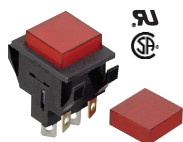


Fig. 8



Fig. 9



Fig. 10



Fig. 11

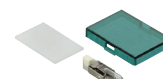


Fig. 12

Switches

Retail Part No.	Bulk Part No.	Fig. No.	*Circuit Function	Poles/Throws	Amps 125 VAC	Amps 250 VAC	Amps 14 VDC	HP 125 VAC	Bushing Length	Actuator Length	Actuator Color	Actuator Style	Terminal Type	Mounting Hole	Spec Drawing Page No.
35-480	35-480-BU	8^	On Off	SPST	10	10	10	1/4	Snap-in	0.360	Red Lens	Square	QC .25"/Sd	1.10 x 0.88	293-J
35-481††		8									Red Lens	Square			293-J
35-482	35-482-BU	8^	On Off	SPST	10	10	10	1/4	Snap-in	0.360	Amber Lens	Square	QC .25"/Sd	1.10 x 0.88	293-J
35-484	35-484-BU	8^	On Off	SPST	10	10	10	1/4	Snap-in	0.360	Green Lens	Square	QC .25"/Sd	1.10 x 0.88	293-J
35-3412	35-3412-BU	9	(1NC) (1NO)	SPDT		4†			0.295	0.196		Square	Sd Eyelet	0.638	293-H
35-3414	35-3414-BU	9	1NC 1NO	SPDT		4†			0.295	0.196		Square	Sd Eyelet	0.638	293-H
35-3430	35-3430-BU	9	2NC 2NO	DPDT		4†			0.295	0.196		Square	Sd Eyelet	0.638	293-H
35-3431	35-3431-BU	10	2NC 2NO	DPDT		4†			0.295	0.196		Rq	Sd Eyelet	0.638	293-I
35-3432	35-3432-BU	10	(1NC) (1NO)	SPDT		4†			0.295	0.196		Rq	Sd Eyelet	0.638	293-I

Lens and Diffuser Kits

Choose a Lens and Diffuser Kit below to go with Fig. 9 and Fig. 10 above part numbers (Sold Separately)

Retail Part No.	Bulk Part No.	Fig. No.	Style	Color	Spec Drawing Page No.
35-3435	35-3435-BU	11	Square	Green	293-K
35-3437	35-3437-BU	11	Square	Red	293-K
35-3438	35-3438-BU	11	Square	Clear	293-K
35-3439	35-3439-BU	11	Square	Yellow	293-K
	35-3400-BU	12V Replacement Bulb			

Retail Part No.	Bulk Part No.	Fig. No.	Style	Color	Spec Drawing Page No.
35-3440	35-3440-BU	12	Rectangle	Green	293-L
35-3442	35-3442-BU	12	Rectangle	Red	293-L
35-3443	35-3443-BU	12	Rectangle	Clear	293-L
35-3444	35-3444-BU	12	Rectangle	Yellow	293-L
	35-3400-BU	12V Replacement Bulb			

Notes: ()=Momentary Function

*NC=Normally Closed and NO=Normally Open

^=12V Incandescent

N/R=Not Rated

PCB=Printed Circuit Board

†=0.2A @ 220VDC, 5mA @ 12VAC/DC

††=Lens Only

QC=Quick Connect

Rq=Rectangle

Sd=Solder

Note: All figures are for illustration purpose only, and the number/type of terminals may vary.