



**“R” - Series  
Pushbuttons**

- NEMA4
- IP65
- cUL<sub>US</sub>
- CE
- 10 Amp 600 VAC

**NEMA 1 Rated Dual Start / Stop Momentary Pushbuttons cUL<sub>US</sub>**

(Boot Fits R-S-STPL Version)			Assembled Pushbuttons with 1 N.O. + 1N.C. Contacts				
Operator only							
Part #	R-S-ST	R-S-STPL	BSC-DT Boot	Part #	R-S-ST-11	R-S-STPL-11-* (includes bulb)	EXT-ST-11-* (includes bulb)
List Price	\$5.00	\$6.00	\$6.00	List Price	\$15.00	\$24.00	\$12.00

Terminal Marking Numbers	Contact Block	10A 600 A	Part #	List Price
3 - 4	Normally Open		R-NO	\$5.00
13 - 14	Normally Open		R-NO1314	\$5.00
1 - 2	Normally Closed		R-NC	\$5.00
21 - 22	Normally Closed		R-NC2122	\$5.00
1 - 2	N.C. with Gold Flash		R-NC-G	\$12.00
3 - 4	N.O. with Gold Flash		R-NO-G	\$12.00

**Light Sockets + Bulb**  
Add \* **Suffix** to designate voltage.

Description	Part #	List Price
Incandescent	R-K-*	\$ 7.00
<b>LED - Yellow</b>	<b>R-Y-LED-*</b>	\$10.00

* Add to end of part #	
AC/DC Voltage	* Suffix
12	-M
24	-G
48	-O
130	-A

Part # Example :R-K-A  
(130V White Incandescent bulb + socket)

**Pushbutton Stations - IP65**

Refer to page 175 for factory assembled stations.



22mm Holes	Part #	List Price
<b>Thermoplastic</b>		
1	R-1PBP	\$14.00
2	R-2PBP	\$15.00
3	R-3PBP	\$16.00
4	R-4PBP	\$21.00
1(yellow)	R-1PBPY	\$14.00



<b>Aluminum Die Cast</b>		
	Part #	List Price
1	R-1PBA	\$20.00
2	R-2PBA	\$24.00
3	R-3PBA	\$24.00
4	R-4PBA	\$29.00





**LOW COST  
WATER TIGHT  
DUST TIGHT**

All control stations below, as standard, are **Round Design**. If square is desired, simply place a "S" at the end of the part number.

**Example:** B22-S4-101S (same list)

B22-S4-201-S \$63.00 List

### Start-Stop Non Metal PVC (UL 4X)

#### DESCRIPTION

**Type S4 Enclosures** are Non Metal PVC fully gasketed against dust and hose pressure water tight. (International Rating: IP 66 and UL 4X)

**Type S4X Enclosures** are UL and CSA - Fiberglass Reinforced Polyester and are fully gasketed & hose pressure water tight.

**Type M4/12** are cast metal and meet NEMA 12/4 standards. Series B22mm Operators are Metal Nema 4/12.

#### ELECTRICAL RATINGS

All buttons supplied are heavy duty oil dust tight, Type 4(water tight) and Type 12/13. Each is 600 Volt, 10 Amp UL, CSA,

Button Size: Part number example: B22S4-101	B22-S4 PVC		B22-S4X Polyester		B22-M 4/12 Cast Aluminum	
	B22-S4-	LIST	B22-S4X-	LIST	B22-M4/12	LIST
<b>ONE BUTTON</b>						
Start	-101	\$39.00	-101	\$106.00	-101	\$62.00
Stop	-102	39.00	-102	106.00	-102	62.00
Stop (Maintained Mushroom Button) (push pull)	-104	55.00	-104	122.00	-104	78.50
Stop (Maintained Mushroom Button) <b>per EN 418</b>	-114 -418	64.00	-114 -418	129.00	-114 -418	87.00
Stop (Momentary Mushroom Button)	-104MO	48.00	-104MO	113.00	-104MO	71.00
Jog	-105	39.00	-105	106.00	-105	62.00
<b>Off-On (Selector Switch)</b>	<b>-106</b>	<b>46.00</b>	<b>-106</b>	<b>112.00</b>	<b>-106</b>	<b>68.00</b>
Open-Close (Selector Switch)	-107	46.00	-107	112.00	-107	68.00
For-Rev. (Selector Switch)	-108	54.00	-108	119.00	-108	77.00
Hand-Off-Auto (Selector Switch)	-109	54.00	-109	119.00	-109	77.00
Man.-Auto (Selector Switch)	-110	54.00	-110	119.00	-110	77.00
<b>Red Pilot Light: Resistor Type</b> 240V 60Hz	-112	60.00	-112	127.00	-112	83.00
<b>Red Pilot Light: Full Voltage Type</b> 120V AC or DC	-113	44.00	-113	111.00	-113	67.00
<b>Enclosure Only with 7/8" Drilling</b>	<b>S4-405-M1</b>	<b>19.00</b>	<b>S4X-M1</b>	<b>86.00</b>	<b>BMD-G1</b>	<b>42.00</b>
<b>TWO BUTTON</b>						
Start-Stop	-201	63.00	-201	127.00	-201	84.00
On-Off	-202	63.00	-202	127.00	-202	84.00
For-Rev.	-203	63.00	-203	127.00	-203	84.00
<b>Up-Down</b>	<b>-204</b>	<b>63.00</b>	<b>-204</b>	<b>127.00</b>	<b>-204</b>	<b>84.00</b>
Open-Close	-205	63.00	-205	127.00	-205	84.00
High-Low	-206	63.00	-206	127.00	-206	84.00
<b>Red Pilot Light, 1 Button:</b> 120V	-208	70.00	-208	130.00	-208	94.00
240V	-209	88.00	-209	148.00	-209	94.00
<b>Enclosure Only with 7/8" Drilling</b>	<b>S4-406-M2</b>	<b>24.00</b>	<b>S4X-M2</b>	<b>87.00</b>	<b>BMD-G2</b>	<b>47.00</b>
<b>THREE BUTTON</b>						
Start-Jog-Stop	-301	102.00	-301	153.00	-301	106.00
Open-Close-Stop	-302	102.00	-302	153.00	-302	106.00
Up-Down-Stop	-303	102.00	-303	153.00	-303	106.00
<b>For-Rev.-Stop</b>	<b>-304</b>	<b>102.00</b>	<b>-304</b>	<b>153.00</b>	<b>-304</b>	<b>106.00</b>
High-Low-Stop	-305	102.00	-305	153.00	-305	106.00
Up-Down-Stop	-306	102.00	-306	153.00	-306	106.00
<b>Red Pilot Light and 2 Buttons:</b> (Start-Stop) 120V AC or DC	-307	105.00	-307	156.00	-307	112.00
240V AC or DC	-308	123.00	-308	174.00	-308	112.00
<b>Enclosure Only with 7/8" Drilling</b>	<b>S4-408-M3</b>	<b>33.00</b>	<b>S4X-M3</b>	<b>93.00</b>	<b>BMD-G3</b>	<b>57.00</b>

CONTROL STATIONS

**UL (4X) ENCLOSURES IP 66 (FIELD PB MOUNTING) WEATHERPROOF AND HOSEPROOF**  
Industrial enclosures Junction Boxes/Pushbuttons Enclosures/ Terminal Boxes/Controls Enclosures

UL 4X

**ENCLOSURES ONLY** (22mm) 7/8" Standard Drilling or Optional (30mm) 1<sup>13/64"</sup>



S4-406-M2 Enclosure

# Holes xx	Scarlet S4 (PVC)			Fiberglass (4X)			Dimensions (Inches)			
	Cat. No.	List	H	W	D*	Catalog No.	List	H	W	D*
1	S4-405-M1	\$19.00	4.1	4.1	2.2					
1	S4-406-M1	23.00	4.9	3.2	2.6					
2	S4-406-M2	24.00	4.9	3.2	2.6	B22-S4X-M1	\$86.00	7	4	3
3	S4-408-M3	33.00	6.9	4.1	3.2	B22-S4X-M2	87.00	7	4	3
4	S4-410-M4	36.00	6.9	5.9	3.2	B22-S4X-M3	93.00	9	4	3
6	S4-410-M6	38.00	6.9	5.9	3.2	B22-S4X-M4	94.00	9	4	3
8	S4-414-M8	58.00	8.7	6.9	4.7	B22-S4X-M6	98.00	6	6	4
12	S4-372-M12	110.00	11.1	8.7	4.3	B22-S4X-M8	108.00	10	8	4
						B22-S4X-M12	112.00	10	8	4

\* Above enclosures are drilled for (22mm) 7/8" operators. For drillings to be (30mm) 1<sup>13/64"</sup> full size, change "M" to "S" in part number (same price). **Example: S4-405-S1 \$19.00 List**