# 1-800-633-0405 For the lateral Control Stations

## **Comepi Control Stations –**

## Precision, Durability, and Performance

#### **Unmatched Control and Safety for Industrial Applications**

Comepi Control Stations deliver high-performance control solutions designed to optimize machine operation, safety, and efficiency in demanding industrial environments. Available in single-function, multi-function, and emergency stop (E-Stop) configurations, these control stations meet the diverse needs of industrial automation, machinery control, and safety applications. Additionally, M12 quick-connect versions allow for fast, tool-free installation, reducing wiring complexity and improving system efficiency. Whether you need basic pushbutton control, selector switches, or advanced safety mechanisms, Comepi has a solution to meet your requirements.

### **Features**

- Rugged Construction Built with polycarbonate fiberglass reinforcement, these control stations offer high impact resistance, ensuring long-lasting performance in industrial settings.
- Pre-Assembled Convenience Delivered as ready-to-install units, Comepi control stations eliminate assembly time, increasing operational efficiency.
- Superior Protection Rated IP65, these stations are dusttight and resistant to water jets, making them suitable for harsh environments.
- Double Insulation for Safety Class II insulation enhances electrical safety, reducing the risk of failures.
- Versatile Operation Available in momentary, maintained, and key-operated configurations, catering to various control requirements.
- User-Friendly Design The ergonomic pushbuttons, knobs, and levers ensure effortless operation and precise control.
- Quick & Secure Installation Can be mounted using four M4 screws or GR CA-001 magnets (not included), providing flexibility in mounting options.
- M12 Quick-Connect Options Pre-wired M12 connector versions simplify installation and enable plug-and-play connectivity for industrial automation systems.

## Approvals

• cULus • CE





SB114-042-G



SB414-01B-G

<b>ECX4101</b>			Applic   • IEC 6094   • IEC 6094   • IEC 6094   • IP65   • IP65   • CE, UL50	ovals	5		CE	
			Operator Selection Chart					
Part Number	Price	Drawing Link	Description		Operator Color	Operator Legend	Action	Туре
<u>ECX4105-91</u>	\$4.00	PDF	Comepi pushbutton, IP65, 22mm, momentary, operator only, thermoplastic thermoplastic bezel, Operator: white, flush, 30mm, round, plastic, operator tex Requires ECX4029-2 mounting flange and ECX10x0N-2 contact bloc	t "START".	White	START	Momentary	Flush
<u>ECX4110-91</u>	\$4.00	PDF	Comepi pushbutton, IP65, 22mm, momentary, operator only, thermoplastic thermoplastic bezel, Operator: black, extended, 30mm, round, plastic, operator Requires ECX4029-2 mounting flange and ECX10x0N-2 contact bloc	text "STOP".	Black	STOP		Extended
<u>ECX4111</u>	\$3.00	PDF	Comepi pushbutton, IP65, 22mm, momentary, operator only, thermoplastic thermoplastic bezel, Operator: red, extended, 30mm, round, plastic. Requires a mounting flange and ECX10x0N-2 contact block.					
<u>ECX4111-01</u>	\$4.00	PDF	Comepi pushbutton, IP65, 22mm, momentary, operator only, thermoplastic thermoplastic bezel, Operator: red, extended, 30mm, round, plastic, operator Requires ECX4029-2 mounting flange and ECX10x0N-2 contact bloc	text "(O)".		(O)		
<u>ECX4107-90</u>	\$4.00	<u>PDF</u>	Comepi pushbutton, IP65, 22mm, momentary, operator only, thermoplastic thermoplastic bezel, Operator: green, flush, 30mm, round, plastic, operator Requires ECX4029-2 mounting flange and ECX10x0N-2 contact bloc	text "(I)".	Green Red Black Red Green White	(I)		Flush
<u>ECX4107-91</u>	\$4.00	<u>PDF</u>	Comepi pushbutton, IP65, 22mm, momentary, operator only, thermoplastic thermoplastic bezel, Operator: green, flush, 30mm, round, plastic, operator t Requires ECX4029-2 mounting flange and ECX10x0N-2 contact bloc	ext "(II)"		(II)		
<u>ECX4106</u>	\$4.00	<u>PDF</u>	Comepi pushbutton, IP65, 22mm, momentary, operator only, thermoplastic thermoplastic bezel, Operator: red, flush, 30mm, round, plastic, operator text "(C ECX4029-2 mounting flange and ECX10x0N-2 contact block.			(O)		
<u>ECX4100</u>	\$3.00	<u>PDF</u>	Comepi pushbutton, IP65, 22mm, momentary, operator only, thermoplastic thermoplastic bezel, Operator: black, flush, 30mm, round, plastic. Requires Er mounting flange and ECX10x0N-2 contact block.					
<u>ECX4300</u>	\$4.00	<u>PDF</u>	Comepi selector switch, IP65, 22mm, 2-position, maintained, operator only, the base, thermoplastic bezel, Operator: black, knob, 30mm, round. Requires EC mounting flange and ECX10x0N-2 contact block.			N/A	Maintained	Knob
<u>ECX4320</u>	\$4.00	<u>PDF</u>	Comepi selector switch, IP65, 22mm, 3-position, maintained, operator only, the base, thermoplastic bezel, Operator: black, knob, 30mm, round. Requires EC mounting flange and ECX10x0N-2 contact block.					Knob
<u>ECX4410</u>	\$13.00	<u>PDF</u>	Comepi selector switch, IP65, 22mm, 2-position, maintained, key removable le operator only, thermoplastic base, thermoplastic bezel, Operator: black, key- 30mm, round. Requires ECX4029-2 mounting flange and ECX10x0N-2 conta	operated,				Key-operated
<u>ECX4101</u>	\$3.00	<u>PDF</u>	Comepi pushbutton, IP65, 22mm, momentary, operator only, thermoplastic thermoplastic bezel, Operator: red, flush, 30mm, round, plastic. Requires EC mounting flange and ECX10x0N-2 contact block.				Momentary	Flush
<u>ECX4102</u>	\$3.00	PDF	Comepi pushbutton, IP65, 22mm, momentary, operator only, thermoplastic thermoplastic bezel, Operator: green, flush, 30mm, round, plastic. Requires E mounting flange and ECX10x0N-2 contact block.					
<u>ECX4108-01-B</u>	\$4.00	PDF	Comepi pushbutton, IP65, 22mm, momentary, operator only, thermoplastic thermoplastic bezel, Operator: white, flush, 30mm, round, plastic, operator text Requires ECX4029-2 mounting flange and ECX10x0N-2 contact bloc	"up arrow".		up arrow		
<u>ECX4108</u>	\$4.00	PDF	Comepi pushbutton, IP65, 22mm, momentary, operator only, thermoplastic thermoplastic bezel, Operator: black, flush, 30mm, round, plastic, operator te arrow". Requires ECX4029-2 mounting flange and ECX10x0N-2 contact I	ext "down	Black	down arrow		
<u>ECX4108-01</u>	\$4.00	PDF	Comepi pushbutton, IP65, 22mm, momentary, operator only, thermoplastic thermoplastic bezel, Operator: black, flush, 30mm, round, plastic, operator text Requires ECX4029-2 mounting flange and ECX10x0N-2 contact bloc	base, "up arrow".		up arrow		
<u>ECX4104-92</u>	\$4.00	<u>PDF</u>	Comepi pushbutton, IP65, 22mm, momentary, operator only, thermoplastic thermoplastic bezel, Operator: blue, flush, 30mm, round, plastic, operator text Requires ECX4029-2 mounting flange and ECX10x0N-2 contact bloc	base, "RESET".	Blue	RESET		
<u>ECX4580</u>	\$14.00	PDF	Comepi emergency stop pushbutton, IP65, 22mm, twist-to-release, operati thermoplastic base, thermoplastic bezel, Operator: red, mushroom, 40mm, m plastic, operator text "arrow". Requires ECX4029-2 mounting flange and EC>	or only, Jushroom,	Red	arrow	Twist-to- release	Mushroom

1-800-633-0405

For the latest prices, please check AutomationDirect.com.

tPIL-58



Operator Specifications					
Operator Diameter [mm]	30				
Mounting Hole [mm]	22				
Body Material	Plastic				
Degree of Protection	IP65				
Reference Regulations	IEC 60947-5 -1 / IEC 60947-5-5				
Approvals	CE,UL				