

CONTROL BOXES

	1 control unit	2 control units	3 control units	4 control units	5 control units	4 control units	6 control units	8 control units	10 control units
1 column	EC2B-B21B011①②-U 	EC2B-B21B021①②-U 	EC2B-B31B031①②-U 	EC2B-B51B041①②-U 	EC2B-B51B051①②-U 	EC2B-B32B042①②-U 	EC2B-B32B062①②-U 	EC2B-B52B082①②-U 	EC2B-B52B102①②-U 
2 columns									
3 columns	EC2B-B33B063①②-U 	EC2B-B33B093①②-U 	EC2B-B53B123①②-U 	EC2B-B53B153①②-U 	EC2B-B63B183①②-U 				

① Thread Size

Code	Description
M1	M16
M2	M20
M3	M25
M4	M32
M5	M40
N1	NPT1/2
N2	NPT3/4
N3	NPT1
N4	NPT1 1/4

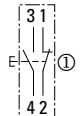
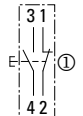
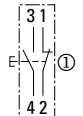
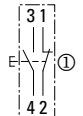
② Terminal Block Style

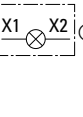
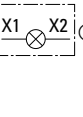
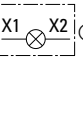
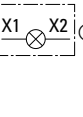
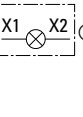
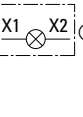
Code	Description
blank	no terminal block
C	Exposed screw terminals
F	Finger-safe terminals

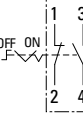
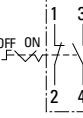
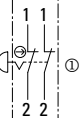
Specify thread size in place of ① in part number.
Specify terminal block style in place of ② in part number (standard versions do not contain a terminal block).

STANDARD CONTROL STATIONS

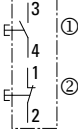
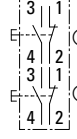
1 Control Unit × 1 Column

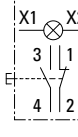
1 pushbutton	EC2B-1102BN2N□1-U	EC2B-1102BN2N□2-U	EC2B-1102BN2N□3-U	EC2B-1102BN2N□4-U
				
	① Flush momentary 1NO contact Nameplate ON Button color: black, green, red, and white 1NO-1NC contact	① Flush momentary 1NC contact Nameplate OFF Button color: black, green, red, and white	① Flush momentary 1NO-1NC contact Nameplate ON Button color: black, green, red, and white	① Flush momentary 1NO-1NC contact Nameplate OFF Button color: black, green, red, and white

1 pilot light	EC2B-1101BN2□11-U	EC2B-1101BN2□12-U	EC2B-1101BN2□13-U	EC2B-1101BN2□13-U	EC2B-1101BN2□14-U	EC2B-1101BN2□16-U
						
	① 120V AC Illumination color: red	① 240V AC Illumination color: red	① 24V AC/DC Illumination color: red	① 120V AC Illumination color: green	① 240V AC Illumination color: green	① 24V AC/DC Illumination color: green

1 selector switch	EC2B-1106BN2N□1-U	1 key selector switch	EC2B-1106BN2N□4-U	1 e-stop switch	EC2B-1102BN2N□7-U
					
	① Knob selector 2-position maintained 1NO-1NC contact Name plate OFF-ON	① Key selector 2-position maintained (removable at all positions) 1NO-1NC contact Nameplate OFF-ON	① Knob selector 2-position maintained 1NO-1NC contact Nameplate OFF-ON	① Emergency stop switch 2NC contact Nameplate EMER- GENCY STOP Button color (red)	

2 Control Units × 1 Column

2 flush pushbuttons		EC2B-2102BN2N□1-U		2 Mushroom Pushbuttons		EC2B-2102BN2N□4-U	
		①	Flush momentary 1NO contact, Nameplate ON Button color (black, green, red, and white buttons)		①	Mushroom momentary 1NO-1NC contact, Nameplate ON Button color (black)	
		②	Flush momentary 1NC contact, Nameplate OFF Button color (black, green, red, and white buttons)		②	Mushroom momentary 1NO-1NC contact, Nameplate OFF Button color (red)	

1 pilot light/1 pushbutton		EC2B-2110BN2N□5-U		EC2B-2110BN2N□6-U		EC2B-2110BN2N□3-U	
		①	120V AC Illumination color: red	①	240V AC Illumination color: red	①	24V AC/DC Illumination color: red
		②	Flush momentary 1NO-1NC contact Name plate STOP Button color (black, green, red, and white buttons)	②	Flush momentary 1NO-1NC contact Name plate STOP Button color (black, green, red, and white buttons)	②	Flush momentary 1NO-1NC contact Name plate STOP Button color (black, green, red, and white buttons)

Specify terminal style code in place of □ in part no. C (standard screw terminal), F (finger-safe screw terminal)