

## E22 Series - Non-illuminating operators, double-headed operators and contact blocks

### Pushbutton operators non-illuminating *See notes 3,4 & 5*

Chrome bezel	Black bezel	Button colour	Catalogue numbers Chrome bezel	Black bezel	Overall dimensions (mm)
<b>Flush</b>		Black Red Green Yellow White Blue Grey	<b>E22P1</b> <b>E22P2</b> <b>E22P3</b> <b>E22P4</b> <b>E22P5</b> <b>E22P6</b> <b>E22P7</b>	<b>E22PB1</b> <b>E22PB2</b> <b>E22PB3</b> <b>E22PB4</b> <b>E22PB5</b> <b>E22PB6</b> <b>E22PB7</b>	 Weight 0.043kg
<b>Extended</b>		Black Red Green Yellow White Blue Grey	<b>E22E1</b> <b>E22E2</b> <b>E22E3</b> <b>E22E4</b> <b>E22E5</b> <b>E22E6</b> <b>E22E7</b>	<b>E22EB1</b> <b>E22EB2</b> <b>E22EB3</b> <b>E22EB4</b> <b>E22EB5</b> <b>E22EB6</b> <b>E22EB7</b>	 Weight 0.043kg

**Full shroud bezel operator** Add the letter **F** to the flush button catalogue number eg **E22PF1**

### Double headed pushbutton operators *See note 6*

Description	Colour of operators	Marking	Ingress protection	Catalogue numbers Black bezel	Overall dimensions (mm)
	Green - Red	Unmarked	IP40 IP65	<b>E22DB1A11</b> <b>E22DB1B11</b>	
	Green - Red	I O	IP40 IP65	<b>E22DB1A21</b> <b>E22DB1B21</b>	

### Assembled operators

Description	Colour of operators	Marking	Ingress protection	Contact block/ light unit	Operator black bezel	Circuit diagram	Catalogue numbers Black bezel
<b>2 Flush buttons</b>	Green	I	IP40	E22B2	E22DB1A21		<b>E22DB1A21C</b>
	Red	O	IP65	E22B1			<b>E22DB1B21C</b>

### Contact blocks

		Description	Catalogue numbers		Weight (kg)
			Screw terminals	Push-on terminals	
		1N.C.	<b>E22B1</b>	<b>E22BF1</b>	0.013
		1N.O.	<b>E22B2</b>	<b>E22BF2</b>	0.013
		1N.O. - 1N.C.	<b>E22B11</b>	<b>E22BF11</b>	0.022
		2N.O.	<b>E22B20</b>	<b>E22BF20</b>	0.022
		1N.O. early make	<b>E22B3</b>	<b>E22BF3</b>	0.013
		1N.C. late break	<b>E22B4*</b>	<b>E22BF4*</b>	0.013
		1N.C. low power	<b>E22B1E</b>	—	0.013
		1N.O. low power	<b>E22B2E</b>	—	0.013

\* Cannot be used with 5 way adaptor

**Notes:** 3. Mounting adaptor for 3 contact blocks included.

4. Use operator plug E22BA2 to operate centre contact block.

5. For printed operators see page 9

6. Only 2 contact blocks can be fitted.

7. See page 30 for technical information