

**E22 Series - Mushroom operators - latched, spring return and trigger action**

**Mushroom operators – latched** *See notes 5 & 6*

Chrome bezel	Black bezel	Button colour	Catalogue numbers Chrome bezel	Black bezel	Overall dimensions (mm)
<b>Push to latch-twist to release (6)</b>		Black Red Green Yellow Blue	<b>E22ML1</b> <b>E22ML2</b> <b>E22ML3</b> <b>E22ML4</b> <b>E22ML6</b>	<b>E22MLB1</b> <b>E22MLB2</b> <b>E22MLB3</b> <b>E22MLB4</b> <b>E22MLB6</b>	 Weight 0.039kg
<b>28mm diameter head</b>					
<b>40mm diameter head</b>		Black Red Green Yellow Blue	<b>E22LL1</b> <b>E22LL2</b> <b>E22LL3</b> <b>E22LL4</b> <b>E22LL6</b>	<b>E22LLB1</b> <b>E22LLB2</b> <b>E22LLB3</b> <b>E22LLB4</b> <b>E22LLB6</b>	 Weight 0.041kg
<b>Push to latch-pull to release</b>		Red (marked EMERGENCY STOP) Black Red Green Aluminium head Red	<b>E22JPL2N8</b> <b>E22JPL1</b> <b>E22JPL2</b> <b>E22JPL3</b> <b>E22JL2</b>	<b>E22JPLB2N8</b> <b>E22JPLB1</b> <b>E22JPLB2</b> <b>E22JPLB3</b> <b>E22JLB2</b>	 Weight 0.043kg
<b>50mm diameter head</b>					
<b>Push to latch-key release (6)</b>		Black Red Green	<b>E22G1</b> <b>E22G2</b> <b>E22G3</b>	<b>E22GB1</b> <b>E22GB2</b> <b>E22GB3</b>	 Weight 0.043kg

**Mushroom operators – spring return** *See notes 3, 4 & 5*

<b>28mm diameter head</b>		Black Red Green Yellow Blue	<b>E22M1</b> <b>E22M2</b> <b>E22M3</b> <b>E22M4</b> <b>E22M6</b>	<b>E22MB1</b> <b>E22MB2</b> <b>E22MB3</b> <b>E22MB4</b> <b>E22MB6</b>	 Weight 0.039kg
<b>40mm diameter head</b>		Black Red Green Yellow Blue	<b>E22L1</b> <b>E22L2</b> <b>E22L3</b> <b>E22L4</b> <b>E22L6</b>	<b>E22LB1</b> <b>E22LB2</b> <b>E22LB3</b> <b>E22LB4</b> <b>E22LB6</b>	 Weight 0.041kg
<b>50mm diameter head</b>		Black Red Green Aluminium head Red Red (marked EMERGENCY STOP)	<b>E22JP1</b> <b>E22JP2</b> <b>E22JP3</b> <b>E22J2</b> <b>E22J2N8</b>	<b>E22JPB1</b> <b>E22JPB2</b> <b>E22JPB3</b> <b>E22JB2</b> <b>E22JB2N8</b>	 Weight 0.043kg

**Trigger action operators – spring return** *See note 7*

<b>40mm red twist-to-release with red arrow legend</b>		1N.C 2N.C	<b>E22LTA2QB</b> <b>E22LTA2QE</b>	– –	
<b>40mm red twist-to-release with white Emergency Machine Off legend</b>		1N.C	<b>E22LTA2N123QB</b>	–	
<b>Rectangular safety emergency stop shroud</b>		Yellow	<b>E22MGTA</b>	–	