







Bulletin 800E, 855T, 855H, 855B
Control and Indicating Units
Quick Selection Table

					
Bulletin No.	800E	800E	800E	800E	800E
Type	Push Buttons	Emergency Stops	Selector Switches	Pilot Lights	Contact Blocks
Mounting Hole Size	22.5 mm	22.5 mm	22.5 mm	22.5 mm	For Use with 800E 22.5 mm
Features	<ul style="list-style-type: none"> Flush, Extended, Mushroom & Jumbo Mushroom, Maintained, and Legended Versions Illuminated, Non-Illuminated 	<ul style="list-style-type: none"> Push-Pull & Twist-to-Release Illuminated, Non-Illuminated & Keyed Operators 	<ul style="list-style-type: none"> 2, 3, or 4 Position Maintained or Spring Return, Standard or Lever Knob Illuminated, Non-Illuminated, & Keyed Operators 	<ul style="list-style-type: none"> Standard Diffuser, Optically Enhanced, Monolithic, Push-To-Test, and Dual Input Pilots. Integrated LED, Transformer, Full Voltage & Resistor Modules LED and Incandescent Lamps 	<ul style="list-style-type: none"> Standard (10A), Low Voltage (2.5...10A), Self-Monitoring (10A) IP2X Finger Safe, Colour Coded by Circuit Type
Mounting Method	Back of Panel Mtg. Ring	Back of Panel Mtg. Ring	Back of Panel Mtg. Ring	Back of Panel Mtg. Ring	2-Across: Screw-Mounted on Latch; 3-Across: Snap-Mounted on Latch
Material & Degree of Protection	800EM: Metal, Type 4/13, IP66 800EP: Plastic, Type 4/4X/13, IP66	800EM: Metal, Type 4/13, IP66 800EP: Plastic, Type 4/4X/13, IP66	800EM: Metal, Type 4/13, IP66 800EP: Plastic, Type 4/4X/13, IP66	800EM: Metal, Type 4/13, IP66 800EP: Plastic, Type 4/4X/13, IP66	Silver, Gold or Precious Metal Contacts
Maximum # of Circuits	Illum: 3-Across – 4 Circuits; 2-Across – 5 Circuits Non-Illum: 6 Circuits	Illum: 3-Across – 4 Circuits; 2-Across – 5 Circuits Non-Illum: 6 Circuits	Illum: 3-Across – 4 Circuits; 2-Across – 5 Circuits Non-Illum: 6 Circuits	Push-to-Test: 3-Across – 2 Circuits; 2-Across – 3 Circuits	1-Circuit Contact Blocks. 3-Across Side by Side Mounting, 2 Levels Deep or 2-Across Side by Side Mounting, 3 Levels Deep
Approvals	UR/CSA/CE/CCC	UR/CSA/CE/CCC	UR/CSA/CE/CCC	UR/CSA/CE/CCC	UL/CSA/CE/CCC
Operating Temperature	-25...+55 °C	-25...+55 °C	-25...+55 °C	-25...+55 °C	-25...+55 °C
Design Life	Illum: 3M, Maintained 100K Mech. Cycles Non-Illum: 10M, Maintained 100K Mech. Cycles	Illum: 100K Mech. Cycles Non-Illum: 100K Mech. Cycles	Illum: 200K Mech. Cycles Non-Illum: 500K Mech. Cycles	Push-to-Test: 3M Mech. Cycles Incandescent: 5K-20K Hrs. LED: 100K Hrs.	Standard: AC15, DC13, A600, Q600 Low Voltage: 2-Across: AC15, DC13, R150, C300 3-Across: AC15, DC13, A600, Q600
Contact Block & Power Module Assembly	Field Assembly	Field Assembly	Field Assembly	Field Assembly	N/A
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Bulletin 800E, 855T, 855H, 855B

Control and Indicating Units

Quick Selection Table

		
Bulletin No.	855T	855E
Type	70 mm	50 mm
Features	<ul style="list-style-type: none"> UL Type 4/4X/13 on all bases, lights peizo style sound and caps (sound and light with sound combo modules are UL Type 12, IP54) Indoor and outdoor use IP65 	<ul style="list-style-type: none"> UL Type 4/4X/13 on all bases, lights and caps sound modules Indoor and outdoor use IP65
Environmental Ratings	<ul style="list-style-type: none"> UL Type 4/4X/13 on all bases, lights peizo style sound and caps (sound and light with sound combo modules are UL Type 12, IP54) Indoor and outdoor use IP65 	<ul style="list-style-type: none"> UL Type 4/4X/13 on all bases, lights and caps sound modules Indoor and outdoor use IP65
Ease of Assembly, Base Wiring and Lamp Changes	No-tools assembly and maintenance, "Twist-off" lenses for easy lamp changes, Top-mounted terminal block for easy base wiring	No-tools assembly and maintenance, "Twist-off" lenses for easy lamp changes, Top-mounted terminal block for easy base wiring
Illumination Types	Illumination types include incandescent, socket-mount LED, or strobe	Illumination types include incandescent, socket-mount LED, or strobe
Lens Colours	Available in 6 colours (green, red, amber, blue, yellow, clear)	Available in 6 colours (green, red, amber, blue, yellow, clear)
Pole-Mount Base Options	Pole-mount bases are available in 10cm, 25cm, 40cm, 60cm and 80cm – Aluminium or Stainless Steel	Pole-mount bases are available in 10cm, 25cm, 40cm, 60cm and 80cm
Other Base Mounting Options	Surface-mount bases (surface-mount bases also feature 1/2NPT, PG16 threading options) Vertical-mount bases	Surface-mount bases (surface-mount bases also feature 1/2NPT, PG16 and M20 threading options) Vertical-mount bases
Base Colours	Available in black or gray base housing	Available in black or gray base housing
Sound Options	Transducer style or Piezo style sound modules available in single or dual tone (sound modules are UL Type 12, IP54), Piezo Styles and modules also available in 4/4X	Piezo style sound modules in single and dual tone
Network Connectivity	Available in standard or DeviceNet connectivity	Available in standard connectivity
Voltage Options	All modules available in: 12V AC/DC, 24V AC/DC, 120V AC, 240V AC as standard offerings	All modules available in: 12V AC/DC, 24V AC/DC, 120V AC, 240V AC as standard offerings
Junction Box	Surface, Vertical, and Magnetic Mount	—
Certifications	UL, cUL and CE on all components	UL, cUL and CE on all components
Operating Temperature	-25°C ... +70°C	-25°C ... +50°C
Materials		
Bases, Cap, Lens Cover, Sound Module Housing	Polycarbonate	Polycarbonate (no sound module)
Lenses	Polycarbonate	Polycarbonate
Lamp Socket	Polycarbonate	Polycarbonate
Page Number	Page 167	See Publication 855E-BR002A-EN-P

Bulletin 800E, 855T, 855H, 855B
Control and Indicating Units
Quick Selection Table

		
Bulletin No.	855B	855H
Type	Beacons	Industrial Horns with Beacons
Voltages Available	12V AC/DC, 24V AC/DC, 110V AC 50/60Hz, 230V AC 50/60 Hz	10-30V DC, 24V AC 50/60 Hz, 110V AC 50/60 Hz, 230V AC 50/60 Hz
Voltages Available (Horn w/ Beacon)	—	12V DC, 24V DC, 24V AC 50/60 Hz, 110V AC 50/60 Hz, 230V AC 50/60 Hz
Illumination Type	Strobe 5 Joule	Strobe 5 Joule
Flash Rate	1 Hz	—
Lens Colours Available	R, G, A, B, Y, C	R, G, A, B, Y, C
Environmental Rating	IP66/Type 13	IP56/Type 13 & 13R
Environmental Rating (Horn w/ Beacon)	—	IP56/Type 13
Operating Temp Range	-25 ... +55°C	-25 ... +55°C
Steady State Current	12V AC/DC (400/500mA), 24V AC/DC (365/250 mA), 110V AC (100mA), 230V AC (50 mA)	—
Sound Output Level	—	100 dB – 126 dB
Range	—	10 Tones Range A Horn 32 Tones Range B & C Horn 45 Tones Range D & E
Sound Options	—	16 dB from max. Range A, B, C 6dB from max. Range D, E
Volume Adjustable	—	Range A – 2 on DC units, 1 on AC units Range B, C, D, E - 3 on all units
Circuits Available	—	10-30V DC (25 mA), 24V AC (40 mA), 110V AC (13 mA), 230V AC (13mA)
Materials		
Horn Cover and Base	Polycarbonate	Polycarbonate
Beacon Housing and Lens	Polycarbonate	Polycarbonate
Certifications	cULus, CE	cULus, CE
Page Number	Page 170	Page 170

Control and Indicating Units

Product Selection: Bulletin 800E Complete Units



*Black Plastic
Front Ring*



*Shiny Metal
Front Ring*

- Colour of legend text: white or black
- To order additional contact blocks, see page 162

Non-Illuminated Push Buttons

Contact Block	Colour	Text	Momentary Flush			
			Black Plastic Front Ring		Shiny Metal Front Ring	
			Cat. No.	PQ	Cat. No.	PQ
	green	without	800EP-F33LX10	1	800ES-F33LX10	1
	green	Start	800EP-F301W3LX10		800ES-F301W3LX10	
	red	without	800EP-F43LX01		800ES-F43LX01	
	red	Stop	800EP-F402W3LX01		800ES-F402W3LX01	
	blue	without	800EP-F63LX10		800ES-F63LX10	
	blue	R	800EP-F611W3LX10		800ES-F611W3LX10	
	blue	RESET	800EP-F607W3LX10	800ES-F607W3LX10		

Illuminated Push Buttons

Contact Block and Lamp Element	Colour	Momentary Flush			
		Black Plastic Front Ring		Shiny Metal Front Ring	
		Cat. No.	PQ	Cat. No.	PQ
	green	800EP-LF33DL0X10	1	800ES-LF33DL0X10	1
	red	800EP-LF43DL0X01		800ES-LF43DL0X01	
	yellow	800EP-LF53DL0X10		800ES-LF53DL0X10	
	blue	800EP-LF63DL0X10		800ES-LF63DL0X10	
	clear	800EP-LF73DL0X10		800ES-LF73DL0X10	

See Publication A114-CA001-EN-P for complete product information
PQ = Package Quantity

Bulletin 800E, 855T, 855H, 855B
Control and Indicating Units
Product Selection: Bulletin 800E Complete Units



- Order incandescent lamp or LED's separately

Eco-Pilot Lights

Direct Wire	Colour	Round		Square	
		Cat. No.	PQ	Cat. No.	PQ
$U \leq 250V$	green	800EP-PM3D0	☆	800EQ-PM3D0	☆
$U \leq 250V$	red	800EP-PM4D0	☆	800EQ-PM4D0	☆
$U \leq 250V$	yellow	800EP-PM5D0	☆	800EQ-PM5D0	☆
$U \leq 250V$	blue	800EP-PM6D0	☆	800EQ-PM6D0	☆
$U \leq 250V$	clear	800EP-PM7D0	☆	800EQ-PM7D0	☆



Pilot Lights

Lamp Element	Colour	Round			Square		
		Cat. No.		PQ	Cat. No.		PQ
$U \leq 250V$	green	800EP-P33DL0	①	1	800EQ-P33DL0	①	1
$U \leq 250V$	red	800EP-P43DL0	①		800EQ-P43DL0	①	
$U \leq 250V$	yellow	800EP-P53DL0	①		800EQ-P53DL0	①	
$U \leq 250V$	clear	800EP-P73DL0	①		800EQ-P73DL0	①	
$U = 240V$	green	800EP-P33RL7	②	1	800EQ-P33RL7	②	1
$U = 240V$	red	800EP-P43RL7	②		800EQ-P43RL7	②	
$U = 240V$	yellow	800EP-P53RL7	②		800EQ-P53RL7	②	
$U = 240V$	clear	800EP-P73RL7	②		800EQ-P73RL7	②	
	Colour / Text						
$U \leq 250V$	green / RUN	800EP-P322B3DL0	1	1	—		
$U \leq 250V$	red / TRIP	800EP-P425B3DL0					
$U = 240V$	green / RUN	800EP-P322B3RL7					
$U = 240V$	red / TRIP	800EP-P425B3RL7					

① Order incandescent lamp or LED's separately

② Includes incandescent lamp 800E-N130

Options	Cat. No. Suffix	Description	Ordering Example
☆ Package Quantity	No entry	≙ Single item (1 piece, standard)	800EP-PM3D0
	-BP	≙ Multi-pack, 10 pieces	800EP-PM3D0-BP

See Publication A114-CA001-EN-P for complete product information
PQ = Package Quantity

Control and Indicating Units

Product Selection: Bulletin 800E Complete Units

Selector Switches



Key Operated Selector Switch



Selector Switch

Description	Operator Function	Key Out Position	Contacts	Cat. No.	PQ
Key Operated Selector Switch IP66 Shiny Metal Front Ring Ronis Lock 2 Keys Supplied		0	N.O.	800ES-KM2R13LX10	1
		0-1	N.O.	800ES-KM2R33LX10	
		0	N.O.	800ES-KR2R13LX10	
		1	N.O. + N.C.	800ES-KM2R13LX11	
		1-2	N.O. + N.C.	800ES-KM2R33LX11	
		0	N.O. + N.O.	800ES-KM3R43LX20	
		1-0-2	N.O. + N.O.	800ES-KM3R33LX20	
	Selector Switch IP66 Shiny Metal Front Ring Black Knob Standard		—	N.O.	
—			N.O. + N.C.	800ES-SM223LX11	
		—	N.O. + N.O.	800ES-SM323LX20	
		—	N.O. + N.O.	800ES-SL323LX20	

Extra Contact Blocks

Description	Contacts	Cat. No.	PQ
Contact Blocks	N.O.	800E-3X10	10
	N.C.	800E-3X01	

Note: Please order legend plate separately.

See Publication A114-CA001-EN-P for complete product information
 PQ = Package Quantity



Non-Illuminated Multi-Function Operators

Position C			Position B			Position A			Non-Illuminated Black Front Ring	
Contact	Cap	Text	Contact	Cap	Text	Contact	Cap	Text	Cat. No.	PQ
	green		Blank cap				red	○	800EP-U2B213LX11	1
	green		Blank cap				red raised	○	800EP-U2C213LX11	
	green			red raised	○		green		800EP-U3A113LX21	
	white		Blank cap				black	○	800EP-U2E213LX11	
	white		Blank cap				black raised	○	800EP-U2F213LX11	
	white			black raised	○		black		800EP-U3D113LX21	

Illuminated Multi-Function Operators

- Order incandescent lamp or LED's separately

Position C			Position B			Position A			Illuminated Black Front Ring	
Contact	Cap	Text	Lamp Element Supply Voltage		Contact	Cap	Text	Cat. No.	PQ	
	green			$U \leq 250V, 2W$		red	○	800EP-LU2B213DL0X11	1	
	green			240V ●		red	○	800EP-LU2B213RL7X11		
	green			$U \leq 250V, 2W$		red raised	○	800EP-LU2C213DL0X11		
	white			$U \leq 250V, 2W$		black	○	800EP-LU2E213DL0X11		
	white			240V ●		black	○	800EP-LU2E213RL7X11		
	white			$U \leq 250V, 2W$		black raised	○	800EP-LU2F213DL0X11		

- The 240V AC lamp module halves the voltage and allows the usage of a 800E-N130 incandescent lamp included. Usage with LED's is possible.

See Publication A114-CA001-EN-P for complete product information
PQ = Package Quantity

Control and Indicating Units


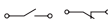
Product Selection: Bulletin 800E Complete Units

EMERGENCY STOP Operators

Allen-Bradley's EMERGENCY STOP operators have been tested and examined by a european testing house according to EN-418 and IEC 60947-5-5.



Mushroom ø 30 mm



Contact Block	Colour	Twist to release		Key release (Ronis 455)	
		Cat. No.	PQ	Cat. No.	PQ
Operator	red	800EP-MTS34	◆	800EP-MKR34	◆
	red	800EP-MTS343LX01	◆	800EP-MKR343LX01	◆
	red	800EP-MTS343LX11	◆	800EP-MKR343LX11	◆


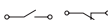
Mushroom ø 40 mm



Contact Block	Colour	Twist to release		Key release (Ronis 455)	
		Cat. No.	PQ	Cat. No.	PQ
Operator	red	800EP-MTS44	◆	800EP-MKR44	◆
	red	800EP-MTS443LX01	◆	800EP-MKR443LX01	◆
	red	800EP-MTS443LX11	◆	800EP-MKR443LX11	◆

Mushroom ø 60 mm



Contact Block	Colour	Twist to release		Key release (Ronis 455)	
		Cat. No.	PQ	Cat. No.	PQ
Operator	red	800EP-MTS64	◆	800EP-MKR64	◆
	red	800EP-MTS643LX01	◆	800EP-MKR643LX01	◆
	red	800EP-MTS643LX11	◆	800EP-MKR643LX11	◆

Options	Cat. No. Suffix	Description	Ordering Example
◆ Metal Operator		The Bulletin 800E push buttons are also available in metal. Please replace the Cat. No. as follows:	
- with shiny metal front ring	800EM- ...	Shiny metal front ring 800EM- ... instead of 800EP- ...	800EM-MTS34

See Publication A114-CA001-EN-P for complete product information
PQ = Package Quantity

Self Monitoring™ Contact Blocks Bulletin 800E SMCB



*EMERGENCY
STOP Operator*



*Self Monitoring™
Contact Block*

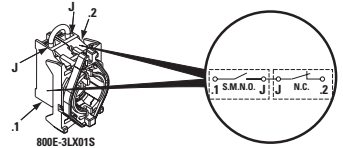
Additional Product Features

- Same ratings as existing 800E standard contact blocks
- IP2X finger safe protection
- Terminals identified with IEC style markings
- Can be used with a E-Stop safety relay

Product Operation

A set of self-monitoring normally open (S.M.N.O.) contacts are wired in series with a standard set of normally closed (N.C.) contacts. The self monitoring normally open contacts automatically close when the contact block is properly installed on the E-Stop operator. In this state, the E-Stop and N.C. contacts operate as usual, with actuation of the E-Stop causing the N.C. contacts to open.

If the contact block should separate from the E-Stop operator, the self monitoring normally open contacts will automatically open. Because the S.M.N.O. contacts are wired in series with the N.C. contacts, the opening of either set of contacts will open the circuit being controlled by the E-Stop.



	X	X	0
	X	0	X
	X	0	0

Description	Size	Type	Cat. No.	PQ
EMERGENCY STOP Operators	Ø 30 mm	Plastic Operator	800EP-MTS34	1
		Metal Operator	800EM-MTS34	
	Ø 40 mm	Plastic Operator	800EP-MTS44	
		Metal Operator	800EM-MTS44	
	Ø 60 mm	Plastic Operator	800EP-MTS64	
		Metal Operator	800EM-MTS64	
Self Monitoring™ Contact Blocks 3XLatch w/SMCB (2 interlocked contact blocks)			800E-3LX01S	1
EMERGENCY STOP Rings Multi-lingual German, English, French	Ø 60 mm	—	800E-15YM112	10
	Ø 90 mm	—	800E-16YM112	
Additional Contact Blocks		N.O.	800E-3X10	10
		N.C.	800E-3X01	

See Publication A114-CA001-EN-P and 800E-PP007A-EN-P for complete product information
PQ = Package Quantity

Control and Indicating Units




Product Selection: Bulletin 800E Complete Units

EMERGENCY STOP in Enclosure

In yellow plastic enclosure

Mushroom ø 40 mm






Contact Block	Colour	Twist to release		Key release (Ronis)	
		Cat. No.	PQ	Cat. No.	PQ
	red	800E-1PYM5A1	1	800E-1PYM6RA1	1
	red	800E-1PYM5A2		800E-1PYM6RA2	
	red	800E-1PYM5A3		800E-1PYM6RA3	

In yellow aluminium enclosure

Mushroom ø 40 mm



Contact Block	Colour	Twist to release		Key release (Ronis)	
		Cat. No.	PQ	Cat. No.	PQ
	red	800E-1MYM5A1	1	800E-1MYM6RA1	1
	red	800E-1MYM5A2		800E-1MYM6RA2	
	red	800E-1MYM5A3		800E-1MYM6RA3	

See Publication A114-CA001-EN-P for complete product information
 PQ = Package Quantity

Bulletin 800E, 855T, 855H, 855B
Control and Indicating Units
Product Selection: Bulletin 800E Front Elements

Non-Illuminated Push Buttons

Front Elements



Colour	Momentary Flush				Raised			
	Black Plastic Front Ring		Shiny Metal Front Ring		Black Plastic Front Ring		Shiny Metal Front Ring	
	Cat. No.	Opt.	Cat. No.	Opt.	Cat. No.	Opt.	Cat. No.	Opt.
white	800EP-F1	☆ ◆	800ES-F1	☆ ◆	800EP-E1	☆ ◆	800ES-E1	☆ ◆
black	800EP-F2	☆ ◆	800ES-F2	☆ ◆	800EP-E2	☆ ◆	800ES-E2	☆ ◆
green	800EP-F3	☆ ◆	800ES-F3	☆ ◆	800EP-E3	☆ ◆	800ES-E3	☆ ◆
red	800EP-F4	☆ ◆	800ES-F4	☆ ◆	800EP-E4	☆ ◆	800ES-E4	☆ ◆
yellow	800EP-F5	☆ ◆	800ES-F5	☆ ◆	800EP-E5	☆ ◆	800ES-E5	☆ ◆
blue	800EP-F6	☆ ◆	800ES-F6	☆ ◆	800EP-E6	☆ ◆	800ES-E6	☆ ◆
without cap	800EP-F9	☆ ◆	800ES-F9	☆ ◆	❶		❶	

❶ Use the Momentary Flush version.



Colour	Raised			
	Black Plastic Front Ring		Shiny Metal Front Ring	
	Cat. No.	Opt.	Cat. No.	Opt.
white	800EP-G1	☆ ◆	800ES-G1	☆ ◆
black	800EP-G2	☆ ◆	800ES-G2	☆ ◆
green	800EP-G3	☆ ◆	800ES-G3	☆ ◆
red	800EP-G4	☆ ◆	800ES-G4	☆ ◆
yellow	800EP-G5	☆ ◆	800ES-G5	☆ ◆
blue	800EP-G6	☆ ◆	800ES-G6	☆ ◆
without cap	800EP-G9	☆ ◆	800ES-G9	☆ ◆

Options	Cat. No. Suffix	Description	Ordering Example
☆ Package Quantity	No entry	≡ Single item (1 piece, standard)	800EP-F1
	-BP	≡ Multi-pack, 10 pieces	800EP-F1-BP
◆ Metal Operator		The Bulletin 800E push buttons are also available in metal. Please replace the Cat. No. as follows:	
	- with black metal front ring - with shiny metal front ring	800EM- ... Black metal front ring 800EB- ... instead of 800EP- ... Shiny metal front ring 800EM- ... instead of 800ES- ...	800EM-F3

Metal operator with surcharge.

See Publication A114-CA001-EN-P for complete product information
PQ = Package Quantity

Control and Indicating Units

Product Selection: Bulletin 800E Front Elements

Non-Illuminated Push Buttons, Latched Action

Front Elements



Colour	Maintained Flush			
	Black Plastic Front Ring		Shiny Metal Front Ring	
	Cat. No.	Opt.	Cat. No.	Opt.
white	800EP-FA1	☆ ◆	800ES-FA1	☆ ◆
black	800EP-FA2	☆ ◆	800ES-FA2	☆ ◆
green	800EP-FA3	☆ ◆	800ES-FA3	☆ ◆
red	800EP-FA4	☆ ◆	800ES-FA4	☆ ◆
yellow	800EP-FA5	☆ ◆	800ES-FA5	☆ ◆
blue	800EP-FA6	☆ ◆	800ES-FA6	☆ ◆
without cap	800EP-FA9	☆ ◆	800ES-FA9	☆ ◆

Options		Cat. No. Suffix	Description	Ordering Example
☆	Package Quantity	No entry	⌊ Single item (1 piece, standard)	800EP-FA1
		-BP	⌊ Multi-pack, 10 pieces	800EP-FA1-BP
◆	Metal Operator - with black metal front ring - with shiny metal front ring		The Bulletin 800E push buttons are also available in metal. Please replace the Cat. No. as follows:	800EM-FA1
		800EM- ...	Black metal front ring 800EB- ... instead of 800EP- ... Shiny metal front ring 800EM- ... instead of 800ES- ...	

Metal operator with surcharge.

See Publication A114-CA001-EN-P for complete product information
PQ = Package Quantity

Illuminated Push Buttons

Front Elements



Colour	Momentary Flush				Raised			
	Black Metal Front Ring		Shiny Metal Front Ring		Black Metal Front Ring		Shiny Metal Front Ring	
	Cat. No.	Opt.	Cat. No.	Opt.	Cat. No.	Opt.	Cat. No.	Opt.
green	800EP-LF3	☆ ◆	800ES-LF3	☆ ◆	800EP-LE3	☆ ◆	800ES-LE3	☆ ◆
red	800EP-LF4	☆ ◆	800ES-LF4	☆ ◆	800EP-LE4	☆ ◆	800ES-LE4	☆ ◆
yellow	800EP-LF5	☆ ◆	800ES-LF5	☆ ◆	800EP-LE5	☆ ◆	800ES-LE5	☆ ◆
blue	800EP-LF6	☆ ◆	800ES-LF6	☆ ◆	800EP-LE6	☆ ◆	800ES-LE6	☆ ◆
clear	800EP-LF7	☆ ◆	800ES-LF7	☆ ◆	800EP-LE7	☆ ◆	800ES-LE7	☆ ◆
without cap	800EP-LF9	☆ ◆	800ES-LF9	☆ ◆	800EP-LE9	☆ ◆	800ES-LE9	☆ ◆



Colour	Raised	
	Shiny Metal Front Ring	
	Cat. No.	Opt.
green	800ES-LG3	☆ ◆
red	800ES-LG4	☆ ◆
yellow	800ES-LG5	☆ ◆
blue	800ES-LG6	☆ ◆
clear	800ES-LG7	☆ ◆
without cap	800ES-LG9	☆ ◆

Options	Cat. No. Suffix	Description	Ordering Example
☆ Package Quantity	No entry	⊆ Single item (1 piece, standard)	800EP-LF3
	-BP	⊆ Multi-pack, 10 pieces	800EP-LF3-BP
◆ Metal Operator - with black metal front ring - with shiny metal front ring		The Bulletin 800E push buttons are also available in metal. Please replace the Cat. No. as follows:	800EM-LF3
	800EM- ...	Black metal front ring 800EB- ... instead of 800EP- ... Shiny metal front ring 800EM- ... instead of 800ES- ...	

Metal operator with surcharge.

See Publication A114-CA001-EN-P for complete product information
PQ = Package Quantity

Bulletin 800E, 855T, 855H, 855B

Control and Indicating Units

Product Selection: Bulletin 800E Front Elements

Illuminated Push Buttons, Latched Action

Front Elements



Colour	Maintained Flush			
	Black Plastic Front Ring		Shiny Metal Front Ring	
	Cat. No.	Opt.	Cat. No.	Opt.
green	800EP-LFA3	☆ ◆	800ES-LFA3	☆ ◆
red	800EP-LFA4	☆ ◆	800ES-LFA4	☆ ◆
yellow	800EP-LFA5	☆ ◆	800ES-LFA5	☆ ◆
blue	800EP-LFA6	☆ ◆	800ES-LFA6	☆ ◆
clear	800EP-LFA7	☆ ◆	800ES-LFA7	☆ ◆
without cap	800EP-LFA9	☆ ◆	800ES-LFA9	☆ ◆

Options		Cat. No. Suffix	Description	Ordering Example
☆	Package Quantity	No entry	⌊ Single item (1 piece, standard)	800EP-LFA3
		-BP	⌊ Multi-pack, 10 pieces	800EP-LFA3-BP
◆	Metal Operator - with black metal front ring - with shiny metal front ring		The Bulletin 800E push buttons are also available in metal. Please replace the Cat. No. as follows	800EM-LFA3
		800EM- ...	Black metal front ring 800EB- ... instead of 800EP- ... Shiny metal front ring 800EM- ... instead of 800ES- ...	

Metal operator with surcharge.

See Publication A114-CA001-EN-P for complete product information
PQ = Package Quantity

Bulletin 800E, 855T, 855H, 855B
Control and Indicating Units
Product Selection: Bulletin 800E Front Elements

Pilot Lights

Front Elements



Colour	Standard (with colour cap and diffuser)		Optically Enhanced (without diffuser)	
	Cat. No.	Opt.	Cat. No.	Opt.
green	800EP-P3	☆ ◆	800EP-PL3	☆ ◆
red	800EP-P4	☆ ◆	800EP-PL4	☆ ◆
yellow	800EP-P5	☆ ◆	800EP-PL5	☆ ◆
blue	800EP-P6	☆ ◆	800EP-PL6	☆ ◆
clear	800EP-P7	☆ ◆	800EP-PL7	☆ ◆

Options	Cat. No. Suffix	Description	Ordering Example
☆ Package Quantity	No entry	⊆ Single item (1 piece, standard)	800EP-P3
	-BP	⊆ Multi-pack, 10 pieces	800EP-P3-BP
◆ Metal Operator		The Bulletin 800E push buttons are also available in metal. Please replace the Cat. No. as follows	
	800EM- ...	Shiny metal front ring 800EM- ... instead of 800EP- ...	800EM-P3

See Publication A114-CA001-EN-P for complete product information
PQ = Package Quantity



Control and Indicating Units



Product Selection: Bulletin 800E Front Elements

Non-Illuminated Selector Switch Operators, 2 Positions



Front Elements



Colour	Standard Knob, 60° 				Standard Knob, 90° 			
	Black Plastic Front Ring		Shiny Metal Front Ring		Black Plastic Front Ring		Shiny Metal Front Ring	
	Cat. No.	Opt.	Cat. No.	Opt.	Cat. No.	Opt.	Cat. No.	Opt.
white	800EP-SM21	☆ ◆	800ES-SM21	☆ ◆	800EP-SN21	☆ ◆	800ES-SN21	☆ ◆
black	800EP-SM22	☆ ◆	800ES-SM22	☆ ◆	800EP-SN22	☆ ◆	800ES-SN22	☆ ◆
green	800EP-SM23	☆ ◆	800ES-SM23	☆ ◆	800EP-SN23	☆ ◆	800ES-SN23	☆ ◆
red	800EP-SM24	☆ ◆	800ES-SM24	☆ ◆	800EP-SN24	☆ ◆	800ES-SN24	☆ ◆
yellow	800EP-SM25	☆ ◆	800ES-SM25	☆ ◆	800EP-SN25	☆ ◆	800ES-SN25	☆ ◆
blue	800EP-SM26	☆ ◆	800ES-SM26	☆ ◆	800EP-SN26	☆ ◆	800ES-SN26	☆ ◆
without knob	800EP-SM29	☆	ⓘ		800EP-SN29	☆	ⓘ	

Colour	Standard Knob, 60° spring return from left 				Standard Knob, 60° spring return from right 			
	Black Plastic Front Ring		Shiny Metal Front Ring		Black Plastic Front Ring		Shiny Metal Front Ring	
	Cat. No.	Opt.	Cat. No.	Opt.	Cat. No.	Opt.	Cat. No.	Opt.
white	800EP-SL21	☆ ◆	800ES-SL21	☆ ◆	800EP-SR21	☆ ◆	800ES-SR21	☆ ◆
black	800EP-SL22	☆ ◆	800ES-SL22	☆ ◆	800EP-SR22	☆ ◆	800ES-SR22	☆ ◆
green	800EP-SL23	☆ ◆	800ES-SL23	☆ ◆	800EP-SR23	☆ ◆	800ES-SR23	☆ ◆
red	800EP-SL24	☆ ◆	800ES-SL24	☆ ◆	800EP-SR24	☆ ◆	800ES-SR24	☆ ◆
yellow	800EP-SL25	☆ ◆	800ES-SL25	☆ ◆	800EP-SR25	☆ ◆	800ES-SR25	☆ ◆
blue	800EP-SL26	☆ ◆	800ES-SL26	☆ ◆	800EP-SR26	☆ ◆	800ES-SR26	☆ ◆
without knob	800EP-SL29	☆	ⓘ		800EP-SR29	☆	ⓘ	

ⓘ Use plastic operator EP.

Options	Cat. No. Suffix	Description	Ordering Example
☆ Package Quantity	No entry	 Single item (1 piece, standard)	800EP-SM21
	-BP	 Multi-pack, 10 pieces	800EP-SM21-BP
◆ Metal Operator		The Bulletin 800E push buttons are also available in metal. Please replace the Cat. No. as follows	800EM-SM21
	- with black metal front ring - with shiny metal front ring	800EM- ... Black metal front ring 800EB- ... instead of 800EP- ... Shiny metal front ring 800EM- ... instead of 800ES- ...	

Metal operator with surcharge.



See Publication A114-CA001-EN-P for complete product information
PQ = Package Quantity



Bulletin 800E, 855T, 855H, 855B
Control and Indicating Units
Product Selection: Bulletin 800E Front Elements

Non-Illuminated Selector Switch Operators, 3 Positions

Front Elements



Colour	Standard Knob 					Standard Knob, spring return from left 				
	Black Plastic Front Ring		Shiny Metal Front Ring			Black Plastic Front Ring		Shiny Metal Front Ring		
	Cat. No.	Opt.	Cat. No.	Opt.		Cat. No.	Opt.	Cat. No.	Opt.	
white	800EP-SM31	☆ ◆	800ES-SM31	☆ ◆		800EP-SL31	☆ ◆	800ES-SL31	☆ ◆	
black	800EP-SM32	☆ ◆	800ES-SM32	☆ ◆		800EP-SL32	☆ ◆	800ES-SL32	☆ ◆	
green	800EP-SM33	☆ ◆	800ES-SM33	☆ ◆		800EP-SL33	☆ ◆	800ES-SL33	☆ ◆	
red	800EP-SM34	☆ ◆	800ES-SM34	☆ ◆		800EP-SL34	☆ ◆	800ES-SL34	☆ ◆	
yellow	800EP-SM35	☆ ◆	800ES-SM35	☆ ◆		800EP-SL35	☆ ◆	800ES-SL35	☆ ◆	
blue	800EP-SM36	☆ ◆	800ES-SM36	☆ ◆		800EP-SL36	☆ ◆	800ES-SL36	☆ ◆	
without knob	800EP-SM39	☆ ◆	①			800EP-SL39	☆ ◆	①		

Colour	Standard Knob spring return from right 					Standard Knob, spring return from left and right 				
	Black Plastic Front Ring		Shiny Metal Front Ring			Black Plastic Front Ring		Shiny Metal Front Ring		
	Cat. No.	Opt.	Cat. No.	Opt.		Cat. No.	Opt.	Cat. No.	Opt.	
white	800EP-SR31	☆ ◆	800ES-SR31	☆ ◆		800EP-SB31	☆ ◆	800ES-SB31	☆ ◆	
black	800EP-SR32	☆ ◆	800ES-SR32	☆ ◆		800EP-SB32	☆ ◆	800ES-SB32	☆ ◆	
green	800EP-SR33	☆ ◆	800ES-SR33	☆ ◆		800EP-SB33	☆ ◆	800ES-SB33	☆ ◆	
red	800EP-SR34	☆ ◆	800ES-SR34	☆ ◆		800EP-SB34	☆ ◆	800ES-SB34	☆ ◆	
yellow	800EP-SR35	☆ ◆	800ES-SR35	☆ ◆		800EP-SB35	☆ ◆	800ES-SB35	☆ ◆	
blue	800EP-SR36	☆ ◆	800ES-SR36	☆ ◆		800EP-SB36	☆ ◆	800ES-SB36	☆ ◆	
without knob	800EP-SR39	☆ ◆	①			800EP-SB39	☆ ◆	①		

① Use plastic operator EP.

Options	Cat. No. Suffix	Description	Ordering Example
☆ Package Quantity	No entry	≡ Single item (1 piece, standard)	800EP-SM31
	-BP	≡ Multi-pack, 10 pieces	800EP-SM31-BP
◆ Metal Operator		The Bulletin 800E push buttons are also available in metal. Please replace the Cat. No. as follows	800EM-SM31
	- with black metal front ring - with shiny metal front ring	800EM- ... Black metal front ring 800EB- ... instead of 800EP- ... Shiny metal front ring 800EM- ... instead of 800ES- ...	

Metal operator with surcharge.

See Publication A114-CA001-EN-P for complete product information
PQ = Package Quantity



Control and Indicating Units



Product Selection: Bulletin 800E Front Elements

Illuminated Selector Switch Operators, 2 Positions



Front Elements



Colour	Standard Knob, 60° 				Standard Knob, 90° 			
	Black Plastic Front Ring		Shiny Metal Front Ring		Black Plastic Front Ring		Shiny Metal Front Ring	
	Cat. No.	Opt.	Cat. No.	Opt.	Cat. No.	Opt.	Cat. No.	Opt.
white	800EP-LSM21	★ ◆	800ES-LSM21	★ ◆	800EP-LSN21	★ ◆	800ES-LSN21	★ ◆
green	800EP-LSM23	★ ◆	800ES-LSM23	★ ◆	800EP-LSN23	★ ◆	800ES-LSN23	★ ◆
red	800EP-LSM24	★ ◆	800ES-LSM24	★ ◆	800EP-LSN24	★ ◆	800ES-LSN24	★ ◆
yellow	800EP-LSM25	★ ◆	800ES-LSM25	★ ◆	800EP-LSN25	★ ◆	800ES-LSN25	★ ◆
blue	800EP-LSM26	★ ◆	800ES-LSM26	★ ◆	800EP-LSN26	★ ◆	800ES-LSN26	★ ◆
clear	800EP-LSM27	★ ◆	800ES-LSM27	★ ◆	800EP-LSN27	★ ◆	800ES-LSN27	★ ◆
without knob	800EP-LSM29	★	ⓘ		800EP-LSN29	★	ⓘ	

Colour	Standard Knob, 60° spring return from left 				Standard Knob, 60° spring return from right 			
	Black Plastic Front Ring		Shiny Metal Front Ring		Black Plastic Front Ring		Shiny Metal Front Ring	
	Cat. No.	Opt.	Cat. No.	Opt.	Cat. No.	Opt.	Cat. No.	Opt.
white	800EP-LSL21	★ ◆	800ES-LSL21	★ ◆	800EP-LSR21	★ ◆	800ES-LSR21	★ ◆
green	800EP-LSL23	★ ◆	800ES-LSL23	★ ◆	800EP-LSR23	★ ◆	800ES-LSR23	★ ◆
red	800EP-LSL24	★ ◆	800ES-LSL24	★ ◆	800EP-LSR24	★ ◆	800ES-LSR24	★ ◆
yellow	800EP-LSL25	★ ◆	800ES-LSL25	★ ◆	800EP-LSR25	★ ◆	800ES-LSR25	★ ◆
blue	800EP-LSL26	★ ◆	800ES-LSL26	★ ◆	800EP-LSR26	★ ◆	800ES-LSR26	★ ◆
clear	800EP-LSL27	★ ◆	800ES-LSL27	★ ◆	800EP-LSR27	★ ◆	800ES-LSR27	★ ◆
without knob	800EP-LSL29	★	ⓘ		800EP-LSR29	★	ⓘ	

ⓘ Use plastic operator EP.

Options		Cat. No. Suffix	Description	Ordering Example
★	Package Quantity	No entry	 Single item (1 piece, standard)	800EP-LSM21
		-BP	 Multi-pack, 10 pieces	800EP-LSM21-BP
◆	Metal Operator - with black metal front ring - with shiny metal front ring		The Bulletin 800E push buttons are also available in metal. Please replace the Cat. No. as follows	800EM-LSM21
		800EM- ...	Black metal front ring 800EB- ... instead of 800EP- ... Shiny metal front ring 800EM- ... instead of 800ES- ...	

Metal operator with surcharge.

See Publication A114-CA001-EN-P for complete product information
PQ = Package Quantity

Bulletin 800E, 855T, 855H, 855B
Control and Indicating Units
Product Selection: Bulletin 800E Front Elements

Illuminated Selector Switch Operators, 2 Positions

Front Elements



Colour	Lever, 60°					Lever, 60° spring return from left				
	Black Plastic Front Ring		Shiny Metal Front Ring		Black Plastic Front Ring		Shiny Metal Front Ring			
	Cat. No.	Opt.	Cat. No.	Opt.	Cat. No.	Opt.	Cat. No.	Opt.,		
white	800EP-LSM31	★ ◆	800ES-LSM31	★ ◆	800EP-LSL31	★ ◆	800ES-LSL31	★ ◆		
green	800EP-LSM33	★ ◆	800ES-LSM33	★ ◆	800EP-LSL33	★ ◆	800ES-LSL33	★ ◆		
red	800EP-LSM34	★ ◆	800ES-LSM34	★ ◆	800EP-LSL34	★ ◆	800ES-LSL34	★ ◆		
yellow	800EP-LSM35	★ ◆	800ES-LSM35	★ ◆	800EP-LSL35	★ ◆	800ES-LSL35	★ ◆		
blue	800EP-LSM36	★ ◆	800ES-LSM36	★ ◆	800EP-LSL36	★ ◆	800ES-LSL36	★ ◆		
clear	800EP-LSM37	★ ◆	800ES-LSM37	★ ◆	800EP-LSL37	★ ◆	800ES-LSL37	★ ◆		
without knob	800EP-LSM39	★	❶		800EP-LSL39	★	❶			

Colour	Lever, spring return from right					Lever, spring return from left and right				
	Black Plastic Front Ring		Shiny Metal Front Ring		Black Plastic Front Ring		Shiny Metal Front Ring			
	Cat. No.	Opt.	Cat. No.	Opt.	Cat. No.	Opt.	Cat. No.	Opt.		
white	800EP-LSR31	★ ◆	800ES-LSR31	★ ◆	800EP-LSB31	★ ◆	800ES-LSB31	★ ◆		
green	800EP-LSR33	★ ◆	800ES-LSR33	★ ◆	800EP-LSB33	★ ◆	800ES-LSB33	★ ◆		
red	800EP-LSR34	★ ◆	800ES-LSR34	★ ◆	800EP-LSB34	★ ◆	800ES-LSB34	★ ◆		
yellow	800EP-LSR35	★ ◆	800ES-LSR35	★ ◆	800EP-LSB35	★ ◆	800ES-LSB35	★ ◆		
blue	800EP-LSR36	★ ◆	800ES-LSR36	★ ◆	800EP-LSB36	★ ◆	800ES-LSB36	★ ◆		
clear	800EP-LSR37	★ ◆	800ES-LSR37	★ ◆	800EP-LSB37	★ ◆	800ES-LSB37	★ ◆		
without knob	800EP-LSR39	★	❶		800EP-LSB39	★	❶			

❶ Use plastic operator EP.

Options	Cat. No. Suffix	Description	Ordering Example
★ Package Quantity	No entry	⊆ Single item (1 piece, standard)	800EP-LSM31
	-BP	⊆ Multi-pack, 10 pieces	800EP-LSM31-BP
◆ Metal Operator		The Bulletin 800E push buttons are also available in metal. Please replace the Cat. No. as follows	800EM-LSM31
	- with black metal front ring - with shiny metal front ring	800EM- ... Black metal front ring 800EB- ... instead of 800EP- ... Shiny metal front ring 800EM- ... instead of 800ES- ...	

Metal operator with surcharge.

See Publication A114-CA001-EN-P for complete product information
PQ = Package Quantity

Control and Indicating Units

Product Selection: Bulletin 800E Front Elements

Key Operated 2 Positions Selector Switch Operator Key Lock «Ronis»

Front Elements



Key Removal Position	Key Lock «Ronis», 60°			
	Black Plastic Front Ring		Shiny Metal Front Ring	
	Cat. No.	Opt.	Cat. No.	Opt.
left	800EP-KM2R1	⊗ ☆ ◆	800ES-KM2R1	⊗ ☆ ◆
right	800EP-KM2R2	⊗ ☆ ◆	800ES-KM2R2	⊗ ☆ ◆
both	800EP-KM2R3	⊗ ☆ ◆	800ES-KM2R3	⊗ ☆ ◆

Key Removal Position	Key Lock «Ronis», 90°			
	Black Plastic Front Ring		Shiny Metal Front Ring	
	Cat. No.	Opt.	Cat. No.	Opt.
left	800EP-KN2R1	⊗ ☆ ◆	800ES-KN2R1	⊗ ☆ ◆
right	800EP-KN2R2	⊗ ☆ ◆	800ES-KN2R2	⊗ ☆ ◆
both	800EP-KN2R3	⊗ ☆ ◆	800ES-KN2R3	⊗ ☆ ◆

Options		Cat. No. Suffix	Description	Ordering Example
☆	Package Quantity	No entry	⌵ Single item (1 piece, standard)	800EP-KM2R1
		-BP	⌵ Multi-pack, 10 pieces	800EP-KM2R1- BP
◆	Metal Operator		The Bulletin 800E push buttons are also available in metal. Please replace the Cat. No. as follows	
	- with black metal front ring - with shiny metal front ring	800EM- ...	Black metal front ring 800EB- ... instead of 800EP- ... Shiny metal front ring 800EM- ... instead of 800ES- ...	800EM-KM2R1
⊗	Optional key lock numbers	No entry	Standard cylinder	800EP-KM2R1
		01...06R / 27R...33R	13 different cylinders available see A114-CA001A-ES-P	800EP-KM2R1 06R

Metal operator with surcharge.

See Publication A114-CA001-EN-P for complete product information
PQ = Package Quantity

Key Operated 2 Positions Selector Switch Operator Key Lock «Ronis» (continuation)

Front Elements



Key Removal Position	Key Lock "Ronis", spring return from left 1 ↙ 0			
	Black Plastic Front Ring		Shiny Metal Front Ring	
	Cat. No.	Opt.	Cat. No.	Opt.
left	-		-	
right	800EP-KL2R2	⊗ ☆ ◆	800ES-KL2R2	⊗ ☆ ◆

Key Removal Position	Key Lock "Ronis", spring return from right 0 ↘ 1			
	Black Plastic Front Ring		Shiny Metal Front Ring	
	Cat. No.	Opt.	Cat. No.	Opt.
left	800EP-KR2R1	⊗ ☆ ◆	800ES-KR2R1	⊗ ☆ ◆
right	-		-	

Options		Cat. No. Suffix	Description	Ordering Example
☆	Package Quantity	No entry	≡ Single item (1 piece, standard)	800EP-KL2R2
		-BP	≡ Multi-pack, 10 pieces	800EP-KL2R2-BP
◆	Metal Operator - with black metal front ring - with shiny metal front ring	800EM- ...	The Bulletin 800E push buttons are also available in metal. Please replace the Cat. No. as follows Black metal front ring 800EB- ... instead of 800EP- ... Shiny metal front ring 800EM- ... instead of 800ES- ...	800EM-KL2R2
		No entry	Standard cylinder	800EP-KM2R1
⊗	Optional key lock numbers	01...06R / 27R...33R	13 different cylinders available see A114-CA001A-ES-P	800EP-KM2R106R

Metal operator with surcharge.

See Publication A114-CA001-EN-P for complete product information
PQ = Package Quantity


Control and Indicating Units


Product Selection: Bulletin 800E Front Elements



Key Operated 3 Positions Selector Switch Operator Key Lock «Ronis»

Front Elements



Key Removal Position	Key Lock «Ronis», 60° 			
	Black Plastic Front Ring		Shiny Metal Front Ring	
	Cat. No.	Opt.	Cat. No.	Opt.
left	800EP-KM3R1	⊗ ★ ◆	800ES-KM3R1	⊗ ★ ◆
right	800EP-KM3R2	⊗ ★ ◆	800ES-KM3R2	⊗ ★ ◆
all	800EP-KM3R3	⊗ ★ ◆	800ES-KM3R3	⊗ ★ ◆
centre	800EP-KM3R4	⊗ ★ ◆	800ES-KM3R4	⊗ ★ ◆
left+centre	800EP-KM3R5	⊗ ★ ◆	800ES-KM3R5	⊗ ★ ◆
left+right	800EP-KM3R6	⊗ ★ ◆	800ES-KM3R6	⊗ ★ ◆
centre+right	800EP-KM3R7	⊗ ★ ◆	800ES-KM3R7	⊗ ★ ◆

Key Removal Position	Key Lock «Ronis», spring return from right 			
	Black Plastic Front Ring		Shiny Metal Front Ring	
	Cat. No.	Opt.	Cat. No.	Opt.
left	800EP-KR3R1	⊗ ★ ◆	800ES-KR3R1	⊗ ★ ◆
right	-		-	
all	-		-	
centre	800EP-KR3R4	⊗ ★ ◆	800ES-KR3R4	⊗ ★ ◆
left+centre	800EP-KR3R5	⊗ ★ ◆	800ES-KR3R5	⊗ ★ ◆
left+right	-		-	
centre+right	-		-	

Options		Cat. No. Suffix	Description	Ordering Example
★	Package Quantity	No entry	 Single item (1 piece, standard)	800EP-KM3R1
		-BP	 Multi-pack, 10 pieces	800EP-KM3R1-BP
◆	Metal Operator - with black metal front ring - with shiny metal front ring		The Bulletin 800E push buttons are also available in metal. Please replace the Cat. No. as follows	800EM-KM3R1
		800EM- ...	Black metal front ring 800EB- ... instead of 800EP- ... Shiny metal front ring 800EM- ... instead of 800ES- ...	
⊗	Optional key lock numbers	No entry	Standard cylinder	800EP-KM3R1
		01...06R / 27R...33R	13 different cylinders available see A114-CA001A-ES-P	800EP-KM3R106R


Metal operator with surcharge.

See Publication A114-CA001-EN-P for complete product information
PQ = Package Quantity


Key Operated 3 Positions Selector Switch Operator Key Lock «Ronis» (continuation)

Front Elements



Key Removal Position	Key Lock "Ronis", spring return from left 			
	Black Plastic Front Ring		Shiny Metal Front Ring	
	Cat. No.	Opt.	Cat. No.	Opt.
right	800EP-KL3R2	⊗ ☆ ◆	800ES-KL3R2	⊗ ☆ ◆
centre	800EP-KL3R4	⊗ ☆ ◆	800ES-KL3R4	⊗ ☆ ◆
centre + right	800EP-KL3R7	⊗ ☆ ◆	800ES-KL3R7	⊗ ☆ ◆

Options		Cat. No. Suffix	Description	Ordering Example
☆	Package Quantity	No entry	≡ Single item (1 piece, standard)	800EP-KL3R2
		-BP	≡ Multi-pack, 10 pieces	800EP-KL3R2-BP
◆	Metal Operator	800EM- ...	The Bulletin 800E push buttons are also available in metal. Please replace the Cat. No. as follows Black metal front ring 800EB- ... instead of 800EP- ... Shiny metal front ring 800EM- ... instead of 800ES- ...	800EM-KL3R2
	- with black metal front ring - with shiny metal front ring			
⊗	Optional key lock numbers	No entry	Standard cylinder 13 different cylinders available see A114-CA001A-ES-P	800EP-KL3R2
		01...06R / 27R...33R		800EP-KL3R206R

Key Removal Position	Key Lock "Ronis", spring return from both 			
	Black Plastic Front Ring		Shiny Metal Front Ring	
	Cat. No.	Opt.	Cat. No.	Opt.
right	-		-	
centre	800EP-KB3R4	⊗ ☆ ◆	800ES-KB3R4	⊗ ☆ ◆
centre + right	-		-	

Metal operator with surcharge.


See Publication A114-CA001-EN-P for complete product information
PQ = Package Quantity

Control and Indicating Units






Product Selection: Bulletin 800E Front Elements, Contact Blocks, Lamp Elements

Contact Blocks, Lamp and Transformer Elements for Front Mounting (3 Across)

Plastic Latch (3 across elements snap-on)




	Plastic Latch	Cat. No.	PQ
	Latch without contacts	800E-A3L	10
	Latch + N.O.	800E-3LX10	1
	Latch + N.O. + N.C.	800E-3LX11	1
	Latch + 2 N.O.	800E-3LX20	1

Contact Block (max. 2 across)

	Type	Cat. No.	PQ
	N.O. 	800E-3X10	10
	N.C. 	800E-3X01	
	N.O.E.M. 	800E-3X10E	
	N.C.L.B. 	800E-3X01L	
	N.O. (Low voltage) ①	800E-3X10V	
	N.C. (Low voltage) ①	800E-3X01V	

① Gold plated contacts

Lamp Elements

	Type	Cat. No.	PQ
	Standard $U_s \leq 250V$ (800E-N....) 	800E-3D0	1
	With diode $U_s: 240V$ and resistor (800E-N130) 	800E-3R7	10


Please order BA 9s lamps or LED's separately.

Product Selection: Bulletin 800E Contact Blocks, Lamp Elements, Transformer Blocks

Lamp Elements and Latches



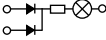
	Type	Cat. No.	PQ
	$U_s \leq 250V$ (800E-N....)	800E-3DL0	1
	$U_s = 240V$ (800E-N130)	800E-3RL7	

Complete Lamp Elements and Contact Blocks incl. Latches

	Type	Cat. No.	PQ
	$U_s \leq 250V + N.C.$	800E-3DL0X01	1
	$U_s \leq 250V + N.O.$	800E-3DL0X10	
	$U_s \leq 250V + N.C. + N.O.$	800E-3DL0X11	
	$U_s \leq 250V + 2 N.O.$	800E-3DL0X20	


Please order BA 9s lamps or LED's separately

Lamp Elements with Central Lamp Test

	Type	Cat. No.	PQ
	With central lamp test 	800E-3DD0	1
	With diode and resistor 240V AC 	800E-3RDD7	10

Please order BA 9s lamps or LED's separately

Transformer with Lamp Elements

	primary	secondary	Cat. No.	PQ
	110...120V	6V 1.2VA	800E-3T5	1
	220...240V	6V 1.2VA	800E-3T7	
	400V	6V 1.2VA	800E-3T10	
	600V	6V 1.2VA	800E-3T14	
	220...240V	24V 1.2VA	800E-3TH7	
	400V	24V 1.2VA	800E-3TH10	

Please order BA 9s lamps or LED's separately

See Publication A114-CA001-EN-P for complete product information
PQ = Package Quantity

Control and Indicating Units

Product Selection: Bulletin 800E Lamp Elements LED

Integrated LED Modules



Voltages	Colour	Description	Cat. No.	PQ
24V AC/DC	white	with latch	800E-3NL3W	1
	blue		800E-3NL3B	
	orange	with latch	800E-3NL3A	
	green		800E-3NL3G	
red	800E-3NL3R			
120V AC	white	with latch	800E-3NL5W	
	blue		800E-3NL5B	
	orange	with latch	800E-3NL5A	
	green		800E-3NL5G	
red	800E-3NL5R			
240V AC	white	with latch	800E-3NL7W	
	blue		800E-3NL7B	
	orange	with latch	800E-3NL7A	
	green		800E-3NL7G	
red	800E-3NL7R			
24V AC/DC	white	without latch	800E-3N3W	10
	blue		800E-3N3B	
	orange	without latch	800E-3N3A	
	green		800E-3N3G	
red	800E-3N3R			
120V AC	white	without latch	800E-3N5W	
	blue		800E-3N5B	
	orange	without latch	800E-3N5A	
	green		800E-3N5G	
red	800E-3N5R			
240V AC	white	without latch	800E-3N7W	
	blue		800E-3N7B	
	orange	without latch	800E-3N7A	
	green		800E-3N7G	
red	800E-3N7R			

See Publication A114-CA001-EN-P for complete product information
 PQ = Package Quantity

Enclosures



Plastic Enclosure



Aluminium Enclosure

Plastic Enclosures

With metric (M20) conduit openings

Protection class IP66 according to IEC 529, Splash proof according to SEV 3047

Description	Cat. No.	PQ
1 hole	800E-1PM	1
1 hole (yellow)	800E-1PYM	
2 holes	800E-2PM	
3 holes	800E-3PM	
5 holes	800E-5PM	

Metal Enclosures

With metric (M20) conduit openings

Description	Cat. No.	PQ
1 hole	800E-1MM	1
1 hole (yellow)	800E-1MYM	
2 holes	800E-2MM	
3 holes	800E-3MM	
5 holes	800E-5MM	

Contact Block for Enclosures

Description	Cat. No.	PQ
N.C.	800E-3BX01	10
N.O.	800E-3BX10	

Lamp Elements (BA9s socket)

Description	Cat. No.	PQ
Direct supply $U_s \leq 250V$ (800E-N...)	800E-3DB0	1
Diode resistor $U_s = 240V$ (800E-N130)	800E-3RB7	10

Accessories for Base Mounting Enclosures


Description	Cat. No.	PQ
Round Hole Plug gray	800E-N8	1
Conduit Hub, plastic (PG 16)	800EP-ACG16	10
Conduit Hub, metal (PG 16)	800EM-ACG16	10

See Publication A114-CA001-EN-P for complete product information
PQ = Package Quantity

Control and Indicating Units

Product Selection: Bulletin 800E Accessories


Legend Plate Carrier

	Type	Cat. No.	PQ
 <ul style="list-style-type: none"> To carry the legend plate 	30 x 40 mm IP66	800E-110	10
	30 x 50 mm IP66	800E-120	
	30 x 50 mm IP65	800E-150	
	30 x 75 mm IP65	800E-200	


Legend Plate without Text

	Type	Cat. No.	PQ
<ul style="list-style-type: none"> Legend plates with text and symbols see A114-CA001A-EN-P 	Plastic black, text white, Size 6.5 x 27 mm, IP66, for 800E-110	800E-17BE100	10
	Plastic black, text white, Size 16.5 x 27 mm, IP66, for 800E-120	800E-18BE100	
	Aluminium, text black Size 15 x 26 mm, IP66, for 800E-150 y 800E-200	800E-30AE100	

EMERGENCY STOP Rings

	Legend Text	ø 60 mm		ø 90 mm	
		Cat. No.	PQ	Cat. No.	PQ
 <ul style="list-style-type: none"> Blank With legend Text 	without text	800E-15Y	10	800E-16Y	10
	German	800E-15YG112		800E-16YG112	
	English	800E-15YE112		800E-16YE112	
	French	800E-15YF112		800E-16YF112	
	Multi-lingual G, E, F	800E-15YM112		800E-16YM112	
	Dutch	800E-15YD112		800E-16YD112	
	Spanish	800E-15YS112		800E-16YS112	
	Italian	800E-15YT112		800E-16YT112	
	Swedish	800E-15YW112		800E-16YW112	

Incandescent Lamps

	Voltage	Cat. No.	PQ
 <ul style="list-style-type: none"> Socket: BA 9s 	6V 1.2 W	800E-N65	10
	12V 1.4 W	800E-N141	
	24V 1.4 W	800E-N157	
	36V 1.4 W	800E-N36	
	48V 1.4 W	800E-N48	
	60V 1.5 W	800E-N60	
	110V 1.9 W	800E-N130	
	For lamp elements 800E-R... and 800E-RDD... 130V / 2.4 W	800E-N130	

See Publication A114-CA001-EN-P for complete product information
 PQ = Package Quantity



Light Modules IP54

Voltage	Cat. No.	PQ
Steady incandescent ❶		
230V AC	855T-B20DN❸	1
120V AC	855T-B10DN❸	
24V AC/DC	855T-B24DN❸	
12V AC/DC	855T-B12DN❸	
Flushing incandescent ❶		
230V AC	855T-B20FN❸	1
120V AC	855T-B10FN❸	
24V AC/DC	855T-B24FN❸	
12V AC/DC	855T-B12FN❸	
Steady LED ❷		
230V AC	855T-B20TL❸	1
120V AC	855T-B10TL❸	
24V CA/CC	855T-B24TL❸	
12V AC/DC	855T-B12TL❸	
Flushing LED ❷		
230V AC	855T-B20GL❸	1
120V AC	855T-B10GL❸	
24V AC/DC	855T-B24GL❸	
12V AC/DC	855T-B12GL❸	
Rotating LED ❷		
230V AC	855T-B20RL❸	1
120V AC	855T-B10RL❸	
24V AC/DC	855T-B24RL❸	
12V AC/DC	855T-B12RL❸	
Strobe		
230V AC	855T-B20BR❸	1
120V AC	855T-B10BR❸	
24V AC/DC	855T-B24BR❸	
12V AC/DC	855T-B12BR❸	

- ❶ Lamp included
- ❷ Available in red, green or amber

❸ Lens Colour Code

3	4	5	6	7	8
green	red	amber	blue	clear	yellow

Colour	Cat. No.	PQ
Light Modules without Lamps for 0...240V AC		
green	855T-B00XN3	1
red	855T-B00XN4	
amber	855T-B00XN5	
blue	855T-B00XN6	
clear	855T-B00XN7	
yellow	855T-B00XN8	

See Publication A114-CA001-EN-P for complete product information
 PQ = Package Quantity

Control and Indicating Units

Product Selection: Bulletin 855T Control Tower™ Stack Lights



Light Modules with Sound IP53

Voltage	Cat. No.	PQ
Steady incandescent with Sound ❶		
230V AC	855T-B20DC❶	1
120V AC	855T-B10DC❶	
24V AC/DC	855T-B24DC❶	
12V AC/DC	855T-B12DC❶	
Flashing incandescent with Sound ❶		
230V AC	855T-B20FC❶	1
120V AC	855T-B10FC❶	
24V AC/DC	855T-B24FC❶	
12V AC/DC	855T-B12FC❶	
Steady LED with Sound ❷		
230V AC	855T-B20TC❷	1
120V AC	855T-B10TC❷	
24V AC/DC	855T-B24TC❷	
12V AC/DC	855T-B12TC❷	
Flashing LED with Sound ❷		
230V AC	855T-B20GC❷	1
120V AC	855T-B10GC❷	
24V AC/DC	855T-B24GC❷	
12V AC/DC	855T-B12GC❷	
Rotating LED with Sound ❷		
230V AC	855T-B20RC❷	1
120V AC	855T-B10RC❷	
24V AC/DC	855T-B24RC❷	
12V AC/DC	855T-B12RC❷	
Strobe with Sound		
230V AC	855T-B20BC❷	1
120V AC	855T-B10BC❷	
24V AC/DC	855T-B24BC❷	
12V AC/DC	855T-B12BC❷	

- ❶ Lamp include
- ❷ Available in red, green or amber

❸ Lens Colour Code

3	4	5	6	7	8
green	red	amber	blue	clear	yellow

See Publication A114-CA001-EN-P for complete product information
 PQ = Package Quantity



Sound Modules

Voltage	Cat. No.	PQ
For Single-Circuit Single Tone		
230V AC	855T-B20SA1	1
120V AC	855T-B10SA1	
24V AC/DC	855T-B24SA1	
12V AC/DC	855T-B12SA1	
For Two-Circuit Dual Tone		
230V AC	855T-B20TA1	1
120V AC	855T-B10TA1	
24V AC/DC	855T-B24TA1	
12V AC/DC	855T-B12TA1	

Standard Stack Light Bases

Description	Cat. No.	PQ
10 cm pole mount bases	855T-BPM10	1
10 cm pole mount bases with cap	855T-BPM10C	
25 cm pole mount bases	855T-BPM25	1
25 cm pole mount bases with cap	855T-BPM25C	
Vertical mount base	855T-BVM	1
Vertical mount base with cap	855T-BVMC	
Surface mount base	855T-BSB	1
Surface mount base with cap	855T-BSBC	
Incandescent Lamp BA15d 12V AC/DC	855T-L12	1
Incandescent Lamp BA15d 24V AC/DC	855T-L24	
Incandescent Lamp BA15d 240V AC/DC	855T-L20	
Incandescent Lamp BA15d 120V AC/DC	855T-L10	
LED Lamp red 24V AC/DC	855E-LL24R	1
LED Lamp green 24V AC/DC	855E-LL24G	
LED Lamp amber 24V AC/DC	855E-LL24A	
LED Lamp blue 24V AC/DC	855E-LL24B	
LED Lamp white 24V AC/DC ①	855E-LL24W	
LED Lamp red 230V AC	855E-LL20R	1
LED Lamp green 230V AC	855E-LL20G	
LED Lamp amber 230V AC	855E-LL20A	
LED Lamp blue 230V AC	855E-LL20B	
LED Lamp white 230V AC ①	855E-LL20W	
Cap black	855T-ABCAP	1

① White LED's are only suitable for use with clear caps

See Publication A114-CA001-EN-P for complete product information
PQ = Package Quantity

Control and Indicating Units

Product Selection: Bulletin 855H Industrial Horns and Beacons



Industrial Horns with Beacons - IP54

Voltage	Horn Type	Dimensions	Cat. No.	PQ
24V DC	100dB / 10 tone gray	168.5 x 85.25 x 64 mm	855H-BCD24ADR❶	1
230V AC 50/60 Hz			855H-BCA20ADR❶	
24V DC	104 dB / 32 tone gray	168.5 x 85.25 x 84 mm	855H-BCD24BDR❶	
230V AC 50/60 Hz			855H-BCA20BDR❶	
24V DC	112 dB / 32 tone gray	213 x 144 x 135 mm	855H-BCD24CDR❶	
230V AC 50/60 Hz			855H-BCA20CDR❶	
24V DC	119 dB / 45 tone gray	251 x 190 x 156.5 mm	855H-BCD24DDR❶	
230V AC 50/60 Hz			855H-BCA20DDR❶	
24V DC	126 dB / 45 tone gray	273 x 190 x 156.5 mm	855H-BCD24EDR❶	
230V AC 50/60 Hz			855H-BCA20EDR❶	

Industrial Horns - IP54

Voltage	Horn Type	Dimensions	Cat. No.	PQ
10...30V DC	100dB / 10 tone gray	85.25 x 85.25 x 64 mm	855H-BD30AD	1
230V AC 50/60 Hz			855H-BA20AD	
10...30V DC	104 dB / 32 tone gray	85.25 x 85.25 x 84 mm	855H-BD30BD	
230V AC 50/60 Hz			855H-BA20BD	
10...30V DC	112 dB / 32 tone gray	130 x 144 x 135 mm	855H-BD30CD	
230V AC 50/60 Hz			855H-BA20CD	
10...30V DC	119 dB / 45 tone gray	168 x 190 x 156.5 mm	855H-BD30DD	
230V AC 50/60 Hz			855H-BA20DD	
10...30V DC	126 dB / 45 tone gray	168 x 190 x 156.5 mm	855H-BD30ED	
230V AC 50/60 Hz			855H-BA20ED	

Industrial Beacons - IP66

Description	Voltage	Cat. No.	PQ
Mini-Square Beacons 5 Joule strobe	24V AC/DC	855B-GMS24R❶	1
	230V AC 50/60 Hz	855B-GMS20R❶	

❶ **Lens Colour Code** (Add colour suffix to complete)

3	4	5	6	7	8
green	red	amber	blue	clear	yellow

See Publication 855H-BR003A-EN-P for complete product information
 PQ = Package Quantity