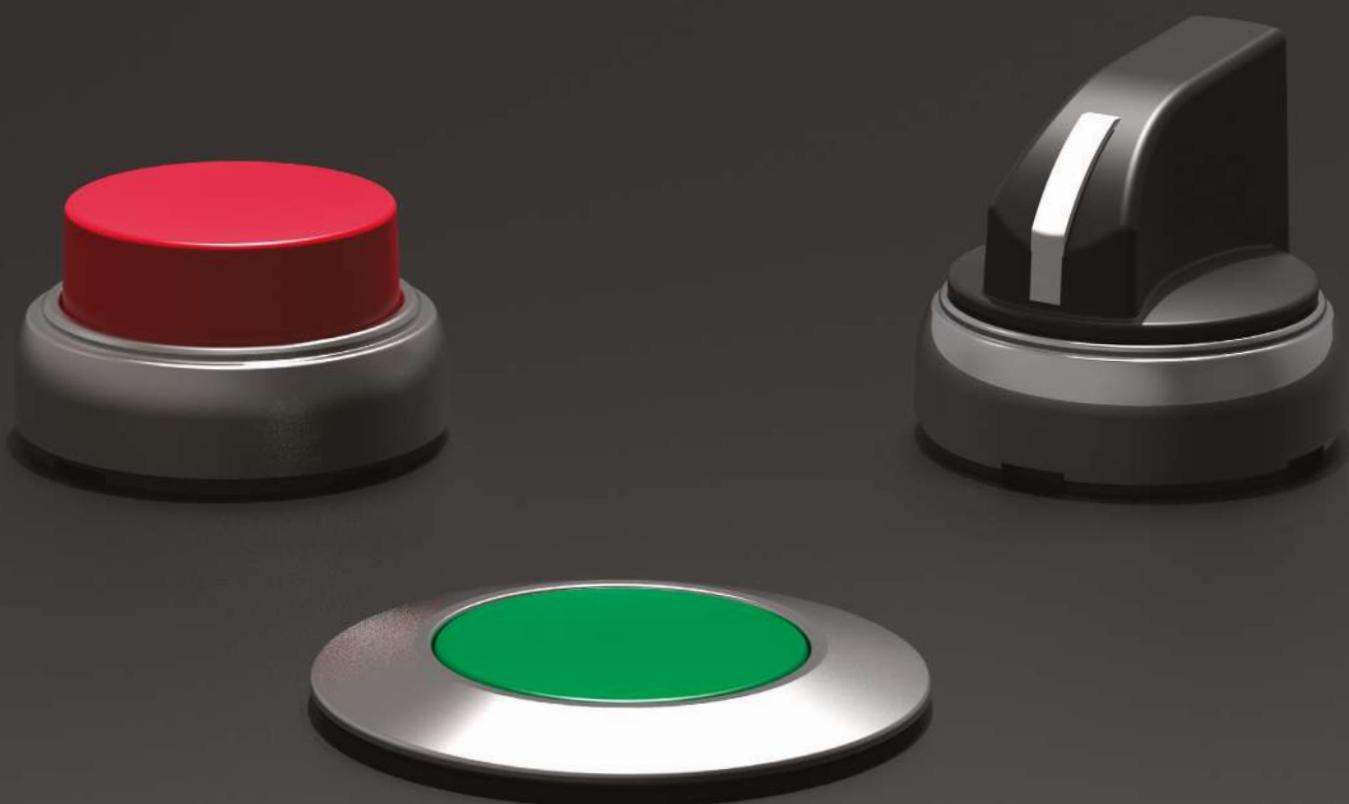
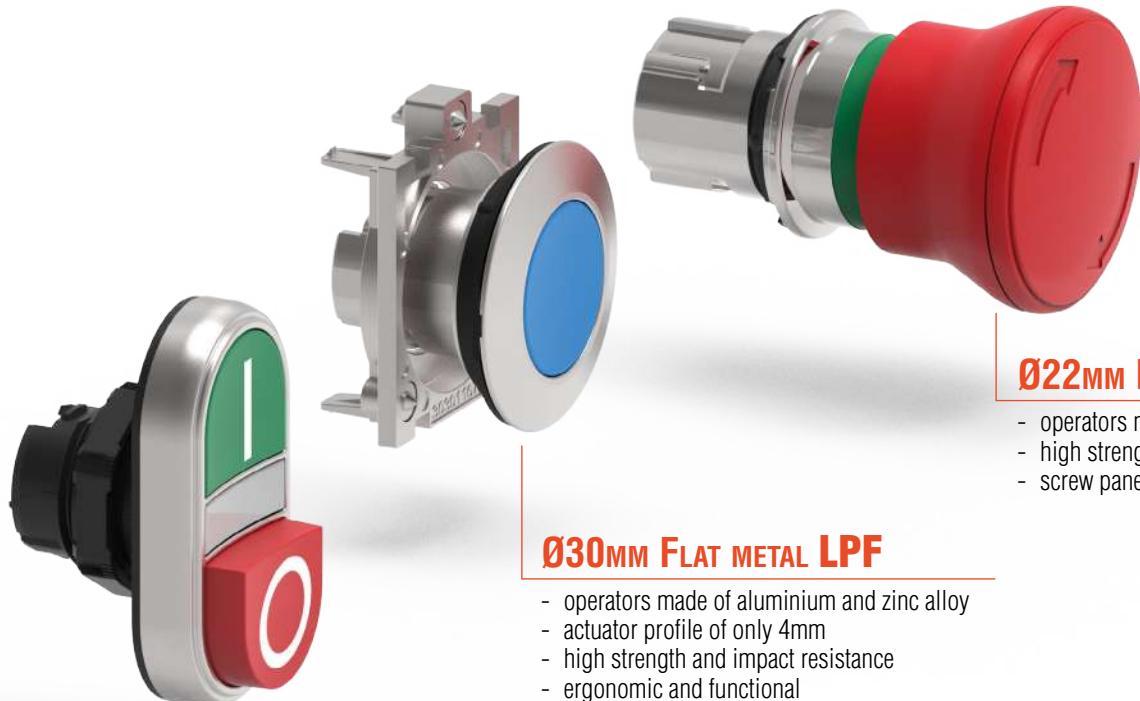


PLatinum SERIES

PUSHBUTTONS AND SELECTORS



IT'S TIME
FOR **PLatinum**



Ø22MM METAL LPS

- operators made of aluminium and zinc alloy
- high strength and impact resistance
- screw panel fixing.

Ø30MM FLAT METAL LPF

- operators made of aluminium and zinc alloy
- actuator profile of only 4mm
- high strength and impact resistance
- ergonomic and functional
- screw panel fixing.

Ø22MM CHROMED PLASTIC LPC

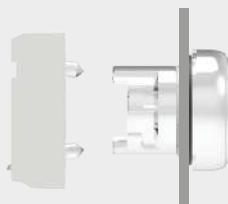
- operators made of polyamide with external chrome ring
- snap-on fast installation of the mounting base and contact elements
- panel fixing by threaded ring.

■ QUICK AND EASY ACTUATOR INSTALLATION

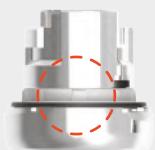
LPS

Ø22mm METAL

- The operator **fits** into the Ø22mm panel hole with an adapter that retains it securely by two **screws**.



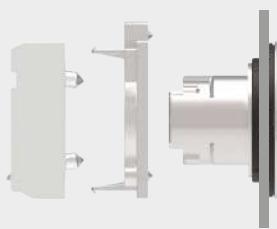
- The operator has a **seal** with **rubber grommets** which ensure stable fitting.



LPF

Ø30mm FLAT METAL

- The operator **fits** into the Ø30mm panel hole with an adapter that retains it securely by two **screws**.



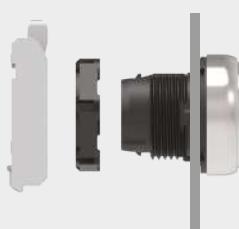
- The operator has a **seal** with **rubber grommets** which ensure stable fitting.



LPC

Ø22mm CHROMED PLASTIC

- The operator mounts to the Ø22mm panel hole with a **threaded ring**. The mounting adapter **snaps** onto the back of the operator itself.



- The operator has a **seal** with **rubber grommets** to ensure stable fitting.
- The anti-rotation lug on the operator collapses into the seal to enable installation even to round holes without an anti-rotation notch.
- The mounting adapter and operators have **clearly visible reference marks** to facilitate snapping the operators onto the base.





HIGH DEGREE OF PROTECTION: IP66, IP67 AND IP69K

The actuators have been tested to guarantee a degree of protection per IEC/EN IP66, IP67, IP69K and per UL Type 4X, appropriate for use even in extreme ambient conditions.

ELEGANT STYLE AND ERGONOMIC DESIGN

All the series elements have an ergonomic design and, at the same time, particular care has been given to the finest detail aesthetics.

LONG ACTUATOR MECHANICAL LIFE

High performance characteristics assure 5,000,000 cycle mechanical life for spring return actuators, 1,000,000 for double and triple touch units and 300,000 for emergency-stop types.

AVAILABLE IN KIT

Simplicity and ease of ordering.

CUSTOMIZATION

To facilitate warehouse management, it is possible to purchase spring return or push-push button actuators without caps or lenses and at the same time caps and lenses as spare parts. This allows for custom buttons to be completed from stock.

HIGH STANDARDIZATION

Contact elements, LED light elements and a wide range of accessories are common to all types of the series.

USAGE AT EXTREME TEMPERATURE CONDITIONS

Operation temperature range between -25° and +70°C.

CERTIFICATIONS

cULus, EAC, RINA and CCC.

MATERIALS RESISTANT TO OILS, SOLVENTS AND HYDROCARBONS

■ CONTACT ELEMENTS

- Common to all PLATINUM series operators.
- Miniaturised size
- High electric conductivity - 5V 1mA
- Up to 9 contact elements can be installed
- Versions with screw, spring-clamp (push-in), Faston and base mount contact blocks for use with LPZP control stations
- Contact operation: double breaking action, direct (positive) action operation and wiping effect.
- Electrical contact and LED elements are **snapped onto** the mounting adapter
- **The activation of the middle contact is standard supplied** on all non-illuminated spring return and push-push button or selector switch actuators.

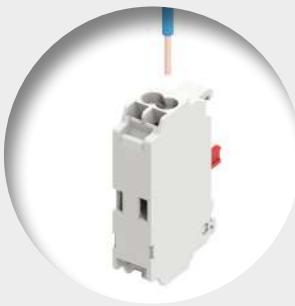
■ HIGH-LUMINOSITY LED ELEMENTS

- Miniaturised size
- Long electrical life: 100,000h
- Versions with screw, spring-clamp (push-in) and for bottom of LPZP control stations
- Overvoltage protection
- Withstand vibrations
- Protection against stray currents in wiring
- Flickering phenomenon reduction
- Steady and flashing light versions
- Supply voltages: 12...30VAC/DC, 85...140VAC, 185...265VAC
- Test elements installed alongside and connected with the relative LED element allow checking if all LED elements of the installation are working properly.

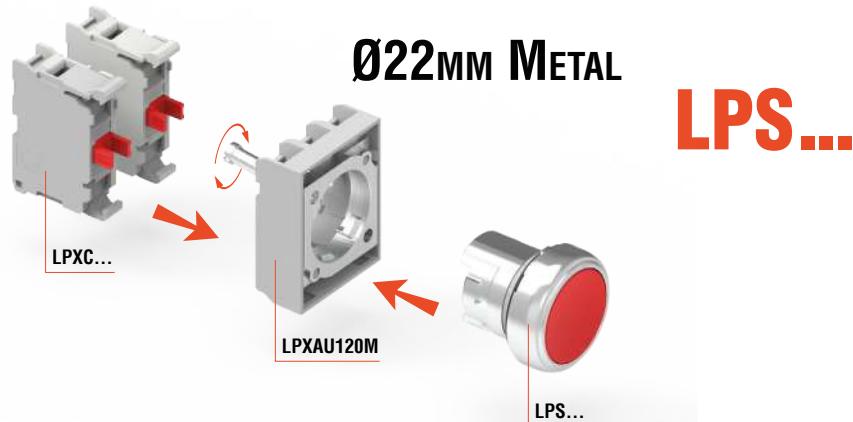
■ CONTACT AND LED ELEMENTS WITH SPRING-CLAMP (PUSH-IN) TECHNOLOGY

PUSH-IN technology reduces the time required to connect stiff cables and cables with crimped terminals. The wire simply inserts into the clamp for a secure, sealed connection - **no screwdriver needed!** The clamping force is long-lasting and unaffected by vibration and impact.

*Push-in
technology*

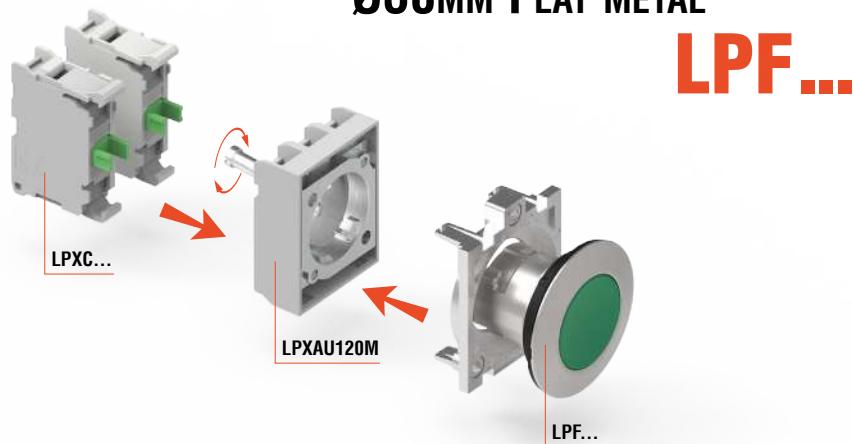


MODULARITY



Ø22MM METAL

LPS...



Ø30MM FLAT METAL

LPF...



Ø22MM CHROMED PLASTIC

LPC...

CODES ALSO AVAILABLE IN

KIT



PUSHBUTTONS

SPRING RETURN

Colour	Ø22mm metal	Ø30mm flat metal	Ø22mm chromed plastic
--------	-------------	------------------	-----------------------



■	LPSB102	LPFB102	LPCB102
■	LPSB103	LPFB103	LPCB103
■	LPSB104	LPFB104	LPCB104
■	LPSB105	LPFB105	LPCB105
■	LPSB106	LPFB106	LPCB106
□	LPSB108	LPFB108	LPCB108

■	LPSB202	LPFB202	LPCB202
■	LPSB203	LPFB203	LPCB203
■	LPSB204	LPFB204	LPCB204
■	LPSB205	LPFB205	LPCB205
■	LPSB206	LPFB206	LPCB206
□	LPSB208	LPFB208	LPCB208

■	LPSB302	—	LPCB302
■	LPSB303	—	LPCB303
■	LPSB304	—	LPCB304
■	LPSB305	—	LPCB305
■	LPSB306	—	LPCB306
□	LPSB308	—	LPCB308

SPRING RETURN WITH SYMBOL

Colour	Symbol	Ø22mm metal	Ø30mm flat metal	Ø22mm chromed plastic
--------	--------	-------------	------------------	-----------------------

■	0	LPSB1102	LPFB1102	LPCB1102
■	■	LPSB1104	LPFB1104	LPCB1104
■	I	LPSB1113	LPFB1113	LPCB1113
□	I	LPSB1118	LPFB1118	LPCB1118
■	II	LPSB1123	LPFB1123	LPCB1123
□	II	LPSB1128	LPFB1128	LPCB1128
■	STOP	LPSB1132	LPFB1132	LPCB1132
■	STOP	LPSB1134	LPFB1134	LPCB1134
■	←	LPSB1142	LPFB1142	LPCB1142
□	←	LPSB1148	LPFB1148	LPCB1148
■	↑	LPSB1152	LPFB1152	LPCB1152
□	↑	LPSB1158	LPFB1158	LPCB1158
■	START	LPSB1163	LPFB1163	LPCB1163
□	START	LPSB1168	LPFB1168	LPCB1168
■	R	LPSB1176	LPFB1176	LPCB1176
□	R	LPSB1178	LPFB1178	LPCB1178
■	RESET	LPSB1196	LPFB1196	LPCB1196
■	← →	LPSB1502	LPFB1502	LPCB1502
■	→ ←	LPSB1512	LPFB1512	LPCB1512

■	0	LPSB2102	LPFB2102	LPCB2102
■	■	LPSB2104	LPFB2104	LPCB2104
■	STOP	LPSB2132	LPFB2132	LPCB2132
■	STOP	LPSB2134	LPFB2134	LPCB2134

ILLUMINATED, SPRING RETURN

Colour	Ø22mm metal	Ø30mm flat metal	Ø22mm chromed plastic
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■	LPSBL103	LPFBL103	LPCBL103
■	LPSBL104	LPFBL104	LPCBL104
■	LPSBL105	LPFBL105	LPCBL105
■	LPSBL106	LPFBL106	LPCBL106
□ Transp.	LPSBL107	LPFBL107	LPCBL107



■	LPSBL203	LPFBL203	LPCBL203
■	LPSBL204	LPFBL204	LPCBL204
■	LPSBL205	LPFBL205	LPCBL205
■	LPSBL206	LPFBL206	LPCBL206
□ Transp.	LPSBL207	LPFBL207	LPCBL207

PUSH-PUSH

Colour	Ø22mm metal	Ø30mm flat metal	Ø22mm chromed plastic
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■	LPSQ102	LPFQ102	LPCQ102
■	LPSQ103	LPFQ103	LPCQ103
■	LPSQ104	LPFQ104	LPCQ104
■	LPSQ105	LPFQ105	LPCQ105
■	LPSQ106	LPFQ106	LPCQ106
□	LPSQ108	LPFQ108	LPCQ108



■	LPSQ202	LPFQ202	LPCQ202
■	LPSQ203	LPFQ203	LPCQ203
■	LPSQ204	LPFQ204	LPCQ204
■	LPSQ205	LPFQ205	LPCQ205
■	LPSQ206	LPFQ206	LPCQ206
□	LPSQ208	LPFQ208	LPCQ208

ILLUMINATED, PUSH-PUSH

Colour	Ø22mm metal	Ø30mm flat metal	Ø22mm chromed plastic
--------	-------------	------------------	-----------------------



■	LPSQL103	LPFQL103	LPCQL103
■	LPSQL104	LPFQL104	LPCQL104
■	LPSQL105	LPFQL105	LPCQL105
■	LPSQL106	LPFQL106	LPCQL106
□ Transp.	LPSQL107	LPFQL107	LPCQL107



■	LPSQL203	LPFQL203	LPCQL203
■	LPSQL204	LPFQL204	LPCQL204
■	LPSQL205	LPFQL205	LPCQL205
■	LPSQL206	LPFQL206	LPCQL206
□ Transp.	LPSQL207	LPFQL207	LPCQL207

MECHANICAL RESET, SPRING RETURN

Colour	Ø22mm metal	Ø22mm chromed plastic
--------	-------------	-----------------------



■	LPSR1002	LPCR1002
■	LPSR1003	LPCR1003
■	LPSR1004	LPCR1004
■	LPSR1006	LPCR1006
■	LPSR1196●	LPCR1196●

■	LPSR2004	LPCR2004
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● With "RESET" caption on actuator.
E.g. Not suitable for LPZ... control stations.

Colour	Ø22mm metal	Ø30mm flat metal	Ø22mm plastic
--------	-------------	------------------	---------------



■	LPSL3	LPFL3	LPL3
■	LPSL4	LPFL4	LPL4
■	LPSL5	LPFL5	LPL5
■	LPSL6	LPFL6	LPL6
□ Transp.	LPSL7	LPFL7	LPL7
□ Transp.	LPSL1187●	LPFL1187●	LPL1187●

● With symbol indicating dangerous voltage (IEC/EN/BS 60417 5036-a).

PILOT LIGHTS

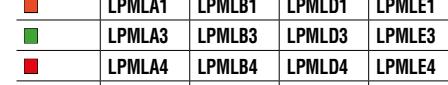
LED INTEGRATED MONOBLOCK, STEADY LIGHT

PLASTIC Ø22mm				
LED colour	12VAC/DC	24VAC/DC	48VAC/DC	110...120VAC



■	LPMLA1	LPMLB1	LPMLD1	LPMLE1
■	LPMLA3	LPMLB3	LPMLD3	LPMLE3
■	LPMLA4	LPMLB4	LPMLD4	LPMLE4
■	LPMLA5	LPMLB5	LPMLD5	LPMLE5
■	LPMLA6	LPMLB6	LPMLD6	LPMLE6
□ Transp.	LPMLA7	LPMLB7	LPMLD7	LPMLE7

LED colour	230VAC	380...415VAC	110...125VDC	220VDC
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■	LPMLM1	LPMLP1	LPMLF1	LPMLN1
■	LPMLM3	LPMLP3	LPMLF3	LPMLN3
■	LPMLM4	LPMLP4	LPMLF4	LPMLN4
■	LPMLM5	LPMLP5	LPMLF5	LPMLN5
■	LPMLM6	LPMLP6	LPMLF6	LPMLN6
□ Transp.	LPMLM7	LPMLP7	LPMLF7	LPMLN7

SELECTOR SWITCHES

LEVER

Type	Ø22mm metal	Ø30mm flat metal	Ø22mm chromed plastic
2 POSITIONS			
	LPSS120	LPFS120	LPCS120
	LPSS121	LPFS121	LPCS121
3 POSITIONS			
	LPSS130	LPFS130	LPCS130
	LPSS131	LPFS131	LPCS131
	LPSS132	LPFS132	LPCS132
	LPSS133	LPFS133	LPCS133

LONG LEVER

Type	Ø22mm metal	Ø30mm flat metal	Ø22mm chromed plastic
2 POSITIONS			
	LPSS220	LPFS220	LPCS220
	LPSS221	LPFS221	LPCS221
3 POSITIONS			
	LPSS230	LPFS230	LPCS230
	LPSS231	LPFS231	LPCS231
	LPSS232	LPFS232	LPCS232
	LPSS233	LPFS233	LPCS233

ILLUMINATED, LEVER

Type	Colour	Ø22mm metal	Ø30mm flat metal	Ø22mm chromed plastic
2 POSITIONS				
	LPSSL1203	LPFSL1203	LPCSL1203	
	LPSSL1204	LPFSL1204	LPCSL1204	
	LPSSL1205	LPFSL1205	LPCSL1205	
	LPSSL1206	LPFSL1206	LPCSL1206	
<input type="checkbox"/> Transp.	LPSSL1208	LPFSL1208	LPCSL1208	
	LPSSL1213	LPFSL1213	LPCSL1213	
	LPSSL1214	LPFSL1214	LPCSL1214	
	LPSSL1215	LPFSL1215	LPCSL1215	
	LPSSL1216	LPFSL1216	LPCSL1216	
<input type="checkbox"/> Transp.	LPSSL1218	LPFSL1218	LPCSL1218	
3 POSITIONS				
	LPSSL1303	LPFSL1303	LPCSL1303	
	LPSSL1304	LPFSL1304	LPCSL1304	
	LPSSL1305	LPFSL1305	LPCSL1305	
	LPSSL1306	LPFSL1306	LPCSL1306	
<input type="checkbox"/> Transp.	LPSSL1308	LPFSL1308	LPCSL1308	
	LPSSL1313	LPFSL1313	LPCSL1313	
	LPSSL1314	LPFSL1314	LPCSL1314	
	LPSSL1315	LPFSL1315	LPCSL1315	
	LPSSL1316	LPFSL1316	LPCSL1316	
<input type="checkbox"/> Transp.	LPSSL1318	LPFSL1318	LPCSL1318	
	LPSSL1323	LPFSL1323	LPCSL1323	
	LPSSL1324	LPFSL1324	LPCSL1324	
	LPSSL1325	LPFSL1325	LPCSL1325	
	LPSSL1326	LPFSL1326	LPCSL1326	
<input type="checkbox"/> Transp.	LPSSL1328	LPFSL1328	LPCSL1328	
	LPSSL1333	LPFSL1333	LPCSL1333	
	LPSSL1334	LPFSL1334	LPCSL1334	
	LPSSL1335	LPFSL1335	LPCSL1335	
	LPSSL1336	LPFSL1336	LPCSL1336	
<input type="checkbox"/> Transp.	LPSSL1338	LPFSL1338	LPCSL1338	

KNOB

Type	Ø22mm metal	Ø30mm flat metal	Ø22mm chromed plastic
2 POSITIONS			
	LPSS420	LPFS420	LPCS420
	LPSS421	LPFS421	LPCS421
3 POSITIONS			
	LPSS430	LPFS430	LPCS430
	LPSS431	LPFS431	LPCS431
	LPSS432	LPFS432	LPCS432
	LPSS433	LPFS433	LPCS433

KEY

Type	Ø22mm metal	Ø30mm flat metal	Ø22mm chromed plastic
2 POSITIONS			

	LPSS320	LPFS320	LPCS320
	LPSS320R④	LPFS320R④	LPCS320R④
	LPSS321	LPFS321	LPCS321
	LPSS321R④	LPFS321R④	LPCS321R④
	LPSS340	LPFS340	LPCS340
	LPSS340R④	LPFS340R④	LPCS340R④
3 POSITIONS			

	LPSS330	LPFS330	LPCS330
	LPSS330R④	LPFS330R④	LPCS330R④
	LPSS331	LPFS331	LPCS331
	LPSS331R④	LPFS331R④	LPCS331R④
	LPSS332	LPFS332	LPCS332
	LPSS332R④	LPFS332R④	LPCS332R④
	LPSS333	LPFS333	LPCS333
	LPSS333R④	LPFS333R④	LPCS333R④
	LPSS350	LPFS350	LPCS350
	LPSS350R④	LPFS350R④	LPCS350R④
	LPSS360	LPFS360	LPCS360
	LPSS360R④	LPFS360R④	LPCS360R④
	LPSS370	LPFS370	LPCS370
	LPSS370R④	LPFS370R④	LPCS370R④
	LPSS380	LPFS380	LPCS380
	LPSS380R④	LPFS380R④	LPCS380R④
	LPSS390	LPFS390	LPCS390
	LPSS390R④	LPFS390R④	LPCS390R④

Selector switch type of positions

maintained position spring return position key extraction position

MUSHROOM HEAD

SPRING RETURN

Colour	Ø22mm metal	Ø22mm chromed plastic
040mm		
■	LPSB6142	LPCB6142
■	LPSB6143	LPCB6143
■	LPSB6144	LPCB6144
■	LPSB6145	LPCB6145
■	LPSB6146	LPCB6146
060mm		
■	LPSB6162	LPCB6162
■	LPSB6163	LPCB6163
■	LPSB6164	LPCB6164
■	LPSB6165	LPCB6165
■	LPSB6166	LPCB6166

LATCH

Colour	Type	Ø22mm metal	Ø22mm plastic
PULL TO RELEASE 040mm			
■ Normal stopping	LPSB6742	LPCB6742	

■ Emergency stopping, ISO 13850 compliant	LPSB6744	LPCB6744	
TURN TO RELEASE 030mm			
■ Emergency stopping, ISO 13850 compliant	LPSB6634	LPCB6634	
TURN TO RELEASE 040mm			

■ Normal stopping	LPSB6642	LPCB6642
■ Normal stopping	—	LPCB6344
■ Emergency stopping, ISO 13850 compliant	LPSB6644	LPCB6644

POTENTIOMETERS

MONOBLOCK

Resistance value	Ø22mm chromed plastic
1kΩ	LPCA001
2.5kΩ	LPCA002
5kΩ	LPCA005
10kΩ	LPCA010
50kΩ	LPCA050
100kΩ	LPCA100
500kΩ	LPCA500

CONTINUOUS OR PULSE TONE

9...15VAC/DC	LPCZSA	LPCZSAIP
18...30VAC/DC	LPCZSB	LPCZSBIP
85...140VAC/DC	LPCZSE	LPCZSEIP
185...265VAC/DC	LPCZSM	LPCZSMIP

DOUBLE-TOUCH

SPRING RETURN

Colour	Ø22mm metal	Ø22mm chromed plastic
Ø40mm		
	LPSBL6143	LPCBL6143
	LPSBL6144	LPCBL6144
	LPSBL6145	LPCBL6145
	LPSBL6146	LPCBL6146
	LPSBL6148	LPCBL6148

ILLUMINATED, LATCH

Colour	Type	Ø22mm metal	Ø22mm plastic
TURN TO RELEASE Ø40mm			
	Normal stopping	LPSBL6643	LPCBL6643
	Normal stopping	LPSBL6645	LPCBL6645
	Normal stopping	LPSBL6646	LPCBL6646
	Emergency stopping, ISO 13850 compliant	LPSBL6644	LPCBL6644

AUTO-MONITORING

Auto-monitor contact elements for non-illuminated latch mushroom-head pushbuttons. For checking proper mounting and possible detachment of the button with the fixing base and/or contacts.

	Function	Ad auto-monitoring
	1.3 L1 .4 .2	1NO

• Direct (positive) opening action in accordance with IEC/EN/BS 60947-5-1.

COMMUNICATION

INTERFACES

Connection	Ø30mm flat metal	Ø22mm chromed plastic
USB		
A/A female	LPFD01	LPCD01
A/A female, 0.5m long cable	LPFD01L050	LPCD01L050
A/A female, 1m long cable	LPFD01L100	LPCD01L100
A/B female	LPFD03	LPCD03
B/A female	LPFD05	LPCD05

RJ45		
Ethernet	LPFD06	LPCD06
Ethernet, 1m long cable	LPFD06L100	LPCD06L100

TRIPLE-TOUCH

SPRING RETURN

Symbol	Ø22mm metal	Ø22mm chromed plastic
ONE MIDDLE EXTENDED BUTTON		
STOP	LPSB7345	LPCB7345
STOP	LPSB7355	LPCB7355
STOP	LPSB7365	LPCB7365
STOP	LPSB7375	LPCB7375

JOYSTICKS

	Type	Nº auxiliary contacts	Ø22mm metal
WITHOUT MECHANICAL INTERLOCK COMPLETE WITH AUXILIARY CONTACTS			
	•	2NO	LPSJ200
	•	2NO	LPSJ201
	••	4NO	LPSJ400
	••	4NO	LPSJ401
WITH MECHANICAL INTERLOCK COMPLETE WITH AUXILIARY CONTACTS			
	•	2NO	LPSJ210
	•	2NO	LPSJ211
	••	4NO	LPSJ410
	••	4NO	LPSJ411

Joystick positions



ACCESSORIES

Description	Ø22mm metal
2-4 directional holder for adhesive legends	LPAU101

MOUNTING ADAPTERS

ACCESSORIES

Function	Ø22mm and Ø30mm metal	Ø22mm chromed plastic
—		
—	LPXAU120M	LPXAU120
Mounting adapters with screw termination contact elements.		
1NO ^⑤	LPXE10M	LPXE10
1NC ^⑦	LPXE01M	LPXE01

CONTACT ELEMENTS

Function	Screw	Spring-clamp	Faston
1NO ^⑤	LPXC10	LPXCS10	LPXCF10
1EM ^⑥	LPXC10A	—	—
1NC ^⑦	LPXC01	LPXCS01	LPXCF01
1LB ^{⑥⑦}	LPXC01D	—	—
2NO ^⑤	LPXC20		
2NC ^{⑥⑦}	LPXC02		
1NO+1NC ^{⑥⑦}	LPXC11		

⑤ Use LPXC10A (EM) or LPXC01 (NC) type only with push-push actuators.
Not suitable for push-push actuators.
⑥ Normally open contact with early-make operation and suitable for push-push actuators.
⑦ Direct (positive) opening action \oplus in accordance with IEC/EN/BS 60947-5-1.
⑧ Normally closed contact with late break operation.

LED ELEMENTS

Total protection against overvoltages and stray currents in wiring, to reduce flickering phenomenon.			
Colour	Termination	12...30VAC/DC	85...140VAC
STEADY LIGHT			
■	Screw	LPXLPB3	LPXLPE3
■		LPXLPB4	LPXLPE4
■		LPXLPB5	LPXLPE5
■		LPXLPB6	LPXLPE6
■		LPXLPB8	LPXLPE8
■		LPXLPSB3	LPXLPS3
■	Spring-clamp	LPXLPSB4	LPXLPS4
■		LPXLPSB5	LPXLPS5
■		LPXLPSB6	LPXLPS6
■		LPXLPSB8	LPXLPS8
■		LPXLFB3 ^⑩	LPXLFE3
■		LPXLFB4 ^⑩	LPXLFE4
■	Screw	LPXLFB5 ^⑩	LPXLFE5
■		LPXLFB6 ^⑩	LPXLFE6
■		LPXLFB8 ^⑩	LPXLFE8
■		LPXLFB3 ^⑩	LPXLFM3
■		LPXLFB4 ^⑩	LPXLFM4
■		LPXLFB5 ^⑩	LPXLFM5
■	Screw	LPXLFB6 ^⑩	LPXLFM6
■		LPXLFB8 ^⑩	LPXLFM8
FLASHING LIGHT			

Simple protection against overvoltages.				
Colour	Termination	12...30 VAC/DC	48 VAC/DC	85...140 VAC/DC
STEADY LIGHT				
■	Screw	LPXLEB3	LPXLED3	LPXLEE3
■		LPXLEB4	LPXLED4	LPXLEE4
■		LPXLEB5	LPXLED5	LPXLEE5
■		LPXLEB6	LPXLED6	LPXLEE6
■		LPXLEB8	LPXLED8	LPXLEE8
■		LPXLEM3	LPXLEM4	LPXLEM5
■	Screw	LPXLEM6	LPXLEM7	LPXLEM8

⑩ 18...30VAC/DC



LPXA162...



LPXDIN



LPXA100



LPFXAU100



LPXA105



LPFXAU105



LPXA108



LPXA13



LPXA159



LPXA159



LPXA171



LPXA171



LPXA185



LPXA185



LPXA113



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PLASTIC CONTROL STATIONS

WITHOUT ACTUATORS, Ø22MM

TYPE 1, 2, 3R, 4, 4X, 12K

IP66, IP67, IP69K



Description	Cover colour	Plastic control station
1 actuator	■	LPZP1A5
1 actuator with shroud	■	LPZP1A5P
1 actuator	□	LPZP1A8
1 actuator with shroud	□	LPZP1A8P
2 actuators	■	LPZP2A5
2 actuators	□	LPZP2A8
3 actuators	□	LPZP3A8
4 actuators	□	LPZP4A8
5 actuators	□	LPZP5A8
6 actuators	□	LPZP6A8

ACCESSORIES



Description	
4-piece set yellow screw protection caps	LPZXP5
4-piece set grey screw protection caps	LPZXP8
M20 cable gland for LPZP... control stations	LPXP01

CONTACT ELEMENTS

FOR BASE-MOUNT ON PLASTIC

CONTROL STATION

LPZP...



Function	Screw terminals
L.3 NO	LPXCB10
L.1 NC	LPXCB01

LED ELEMENTS

FOR BASE-MOUNT ON
PLASTIC CONTROL STATION

LPZP....



Total protection against overvoltages and stray currents in wiring, to reduce flickering phenomenon.

Colour	Termination	12...30VAC/DC	85...140VAC	185...265VAC
STEADY LIGHT				
■		LPXLPPB3	LPXLPPBE3	LPXLPPBM3
■	Screw termination	LPXLPPB4	LPXLPPBE4	LPXLPPBM4
■		LPXLPPB5	LPXLPPBE5	LPXLPPBM5
■		LPXLPPB6	LPXLPPBE6	LPXLPPBM6
□		LPXLPPB8	LPXLPPBE8	LPXLPPBM8

PLASTIC COMPLETE CONTROL STATIONS

Wide availability of
pre-assembled versions



Check here:



METAL CONTROL STATIONS

WITHOUT ACTUATORS, Ø22MM

IP66, IP67 - UL NEMA 4X

	Description	Cover colour	Metal control station
WITH HOLES			
1 actuator	■	LPZM1A5	
1 actuator with shroud	■	LPZM1A5P	
1 actuator	□	LPZM1A8	
2 actuators	■	LPZM2A5	
2 actuators	□	LPZM2A8	
3 actuators	□	LPZM3A8	
4 actuators	□	LPZM4A8	
5 actuators	□	LPZM5A8	
6 actuators	□	LPZM6A8	
MULTIHOLES			
4 actuators	□	LPZM4CA8	
6 actuators	□	LPZM6CA8	
8 actuators	□	LPZM8CA8	
12 actuators	□	LPZM12CA8	
16 actuators	□	LPZM16CA8	

METAL ENCLOSURES

WITHOUT ACTUATORS

IP66, IP67 - UL NEMA 4X

Dimensions (X, Y, Z)	Cover colour	Metal enclosures
80x80x73mm	■	LPZM1E5
80x80x73mm	□	LPZM1E8
80x130x73mm	□	LPZM2E8
80x170x73mm	□	LPZM3E8
80x230x73mm	□	LPZM4E8
160x160x90mm	□	LPZM5E8
170x190x90mm	□	LPZM6E8
190x250x90mm	□	LPZM7E8



PUSHBUTTONS AND SELECTORS



ENERGY AND AUTOMATION

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