

EMAS[®]



LIFT PRODUCTS



PARK4SB



PA3311



PA4411



PA4412



PA6601



PA1E40K



PA1BOS



PA4401



PA5503



PA8801

Lift Push Button Stations

| Code | Number of Holes | Features | Box Colour | Box/Pcs |
|----------|-----------------|---|--------------|---------|
| PA1111 | 1 | B100AA21 | Yellow-Black | |
| PA1171 | 1 | MBZS024S + BET60FLASHO | Yellow-Black | |
| PA1172 | 1 | MBZS012S | Yellow-Black | |
| PA1BOS | 1 | Empty Plastic Enclosure | Yellow-Black | 1 |
| PA1E40K | 1 | CP200E+BET60 | Yellow-Black | 1 |
| PA2202 | 2 | CP200EP + EPREU1H | Yellow-Black | |
| PA2211 | 2 | B100DHL+B200EE | Yellow-Black | |
| PA2BOS | 2 | Empty Plastic Enclosure | Yellow-Black | 1 |
| PA2BOSP | 2 | Empty (1x22 mm+1xPanel Socket Hole) | Yellow-Grey | |
| PA2E40P1 | 1 | B200E + EPREU1M | Yellow-Grey | 1 |
| PA3304 | 3 | B100DHL + CP200EP + EPREU1H + CMUHAFAZA | Yellow-Grey | |
| PA3311 | 3 | B102K20KY + B200E with BMUHAFAZA + EPREU1M | Yellow-Grey | 1 |
| PA3312 | 3 | B102K20KY + B200E + EPREU1M | Yellow-Grey | |
| PA3313 | 3 | CP102K20YY + CP200E + EPREU1M | Yellow-Grey | |
| PA3BOS | 3 | Empty Plastic Enclosure | Yellow-Grey | 1 |
| PA3E40P1 | 3 | B200E + EPREU1M + Stopper | Yellow-Grey | |
| PA4401 | 4 | CP200E + + CP102K20HBOK + PSA020KD340AR | Yellow-Black | 1 |
| PA4402 | 4 | B200E + BMUHAFAZA + B101DMOO + B606K20HBOK + PSA020KD340AR | Yellow-Black | |
| PA4403 | 4 | CP200E + CP100DMOO + CP102K20HBOK + PSA020ZS332AR | Yellow-Black | 1 |
| PA4404 | 4 | B200E + B101DMOO + B606K20HBOK + PSA020ZS332AR (Cable gland) | Yellow-Black | 1 |
| PA4405 | 4 | CP200E + CP100DM + CP101K20HBOK + PSA020ZT332AR (Magnetic) | Yellow-Black | 1 |
| PA4406 | 4 | CP200EP + CP101DBOD + CP101DHOD + PSA020ZS332AR + CMUHAFAZA (Cable gland) | Yellow-Black | 1 |
| PA4407 | 4 | CP200EE + CP101DMOO + CP101K20HB + PSA020ZT332AR + CMUHAFAZA (Magnetic) | Yellow-Black | |
| PA4409 | 4 | CP200EP + CP100DMOO + CP808K20HBOK + PSA020ZA332AR | Yellow-Black | |
| PA4411 | 4 | CP200E + CP100DY + CP101S20 + EPREU1M | Yellow-Black | 1 |
| PA4412 | 4 | B200E + B100DHL + B100DSZ + EPREU1M | Yellow-Black | 1 |
| PA4443 | 4 | CP200EP + CP101K20SMZO + CP808K20HBOK + PSA020ZS332AR | Yellow-Black | 1 |
| PA4444 | 4 | CP102EP + CP808K20HBOK + CP102K20SMZO + PSA020ZS332AR + CMUHAFAZA | Yellow-Black | |
| PA4445 | 4 | CP200EP + CMUHAFAZA + CP101DBOY + CP101DHOY + PSA020ZA332AR | Yellow-Black | |
| PA4446 | 4 | CP200EP + CMUHAFAZA + CP808K20HBOK + CP101K20SMZO + PSA020ZA332AR | Yellow-Black | |
| PA4BOS | 4 | Empty Plastic Enclosure (1 Hole for Cam Switch, 3 Holes for buttons) | Yellow-Black | 1 |
| PA4BOSO | 4 | Empty Plastic Enclosure(4 Holes for Buttons) | Yellow-Black | |
| PA5501 | 5 | CP200E + CP101DHOY + CP101DBOY + CMUHAFAZA + MBS024Y + EPREU1M + PSA020KD340AR | Yellow-Black | 1 |
| PA5502 | 5 | B200EE + B100DBOY + B100DHOY + B101DMOO + B MUHAFAZA + PSA020ZT332AR | Yellow-Black | |
| PA5503 | 5 | CP200E + CP101DHOY + CP101DBOY + CP100DY + EPREU1M + PSA020KD340AR | Yellow-Black | |
| PA5BOS | 5 | Empty Plastic Enclosure | Yellow-Black | 1 |
| PA6601 | 6 | CP200E + CMUHAFAZA + CP101K20HBOK + CP100DMOO + CP101S30 + CP101S30 + PSA020KD340AR | Yellow-Black | 1 |
| PA6602 | 6 | CP200E + CP102K20HB + CP100DM + CP101S30 + CP101S30+ PSA020KD340AR | Yellow-Black | |
| PA6603 | 6 | CP200EP + CMUHAFAZA + CP601DH + CP100DSZ + CP100DMOO + CP601DB + PSA020ZA332AR | Yellow-Black | |
| PA6BOS | 6 | Empty Plastic Enclosure | Yellow-Black | 1 |
| PA8801 | 8 | CP200E + CP101DBOD + CP101DHOD + CP101K20HSZL + CP100DMOO + CP101S30 + CP101S30 + PSA020KD340AR | Yellow-Black | 1 |
| PA8811 | 8 | B101DB + B100DHL + B100DH + B100DM + B100DSZ + EPREU1M + PSA020ZA431AR | Yellow-Black | |
| PA8BOS | 8 | Empty Plastic Enclosure | Yellow-Black | 1 |
| PA8BOSB | 8 | Empty Plastic Enclosure (8 Holes for Buttons) | Yellow-Black | |
| PA9971 | 9 | MB100DH + MB100DY + MB100DM + MB102DHOD + MB102DHOD + MB101S20 + MB200EE + EPREU1M + EPRUS1H | Yellow-Black | |
| PA9972 | 9 | MB100DH + MB100DY + MB100DM + MB102DHOD + MB102DHOD + MB200S20 + MB200EE + EPREU1M + EPRUS1H | Yellow-Black | |
| PA9BOS | 9 | Empty Plastic Enclosure | Yellow-Black | 1 |
| PA9E40P2 | 9 | B102DHOD + B102DHOD + B100DH + B100DM + B100DY + B200EE + B102S20 + EPREU1M + EPRUS1H | Yellow-Black | 1 |
| PARK4B | 3 | B102DBOD + B102DBOD + B200EE + TIPASOM | Yellow-Black | 1 |
| PARK4BDM | 4 | B100DBOD + B100DBOD + B100DMOO + B200EE | Yellow-Black | |
| PARK4BOS | 4 | Empty | Yellow-Black | |
| PARK4CS1 | 4 | CP100DBOD + CP200EP + CP100DHOD + CP100DM | Yellow-Black | |
| PARK4M1 | 4 | CP102DBOD + CP200E + CP102DHOD + S100LK1 | Yellow-Black | |
| PARK4M2 | 4 | CP101DBOD + CP200E + CP101DHOD + TIPASOM | Yellow-Black | |
| PARK4SB | 4 | B102DBOD + B102DBOD + B200EE + B101S20 | Yellow-Black | 1 |
| PARK4SIB | 4 | B102DBOD + B102DBOD + B200EE + S100K | Yellow-Black | |

Note: Control Boxes have IP65 protection degree, but the minimum IP of the button is accepted for the complete product.

Accessories

| Code | Features | Material |
|-------|---|----------|
| PA4AA | Lift Station box with 4 bracket apparatus | Plastic |
| PA8AA | Lift Station box with 8 bracket apparatus | Plastic |



Z70



Z71



Z72



Z73

Elevator Door Switches

| Code | Colour | Type | Box/Pcs | |
|-------|---------------------------|---------------------|---------------------|----|
| Z70 | Black | Plug | 16 | |
| Z71 | Black | Socket-Single Entry | 16 | |
| Z72 | Black | Socket-Double Entry | 16 | |
| Z73 | Black | Plug | 16 | |
| Z7401 | Mounting Screw M4*11,5 mm | Transparent- Black | Socket Single Entry | 10 |



Z7401



Limit Switches

| Code | Actuator | Actuator Type | End Unit Material |
|----------------|--|---------------|-------------------|
| L5K13MEL123* | Angular Action Roller Two Way | Plastic | Rubber |
| L5K13MEL123A* | Angular Action Roller Two Way | Plastic | Rubber |
| L5K13MEL123R | Angular Action Roller Two Way, Adjustable,with Reset | Plastic | Rubber |
| L5K23MUM331R* | Linear Roller, with Reset | Plastic | Metal |
| L5K23MUM332R* | Linear Roller, with Reset | Plastic | Metal |
| L51K13MEL123* | Angular Action Roller Two Way | Metal | Rubber |
| L51K13MEL123A* | Angular Action Roller Two Way | Metal | Rubber |
| L51K23MUM331R* | Linear Roller, with Reset | Metal | Metal |
| L51K23MUM332R* | Linear Roller, with Reset | Metal | Metal |

* Positive Opening Features ➔



L5K13MEL123A



L5K23MUM332R

ByPass Cam Switches

| Code | Rated Thermal Current (A) | Instruction | Place of Usage | Scheme |
|---------------|---------------------------|--|--|--------|
| PSA010ZL123S | 10A | 48*48 mm Framed + Standard Handle | | |
| PSA010ZL123C | 10A | w/o Frame + PSMK Mounted | - | |
| PSA010ZL123AR | 10A | w/o Frame + with Handle suitable for Enclosure | | |
| PSA010ZR221S | 10A | 48*48 mm Framed + Standard Handle | | |
| PSA010ZR221AR | 10A | w/o Frame + with Handle suitable for Enclosure | | |
| PSA020KD340AR | 20A | w/o Frame + with Handle suitable for Enclosure | PA4401, PA4402, PA5501, PA6601, PA8801 | |
| PSA020ZA431AR | 20A | w/o Frame + with Handle suitable for Enclosure | PA8811 | |
| PSA020ZT332AR | 20A | w/o Frame + with Handle suitable for Enclosure | PA4405 | |
| PSA020ZS332AR | 20A | w/o Frame + with Handle suitable for Enclosure | PA4403, PA4404, PA4443 | |



PSA010ZL123C



PSA010ZL123C



PSMK



PSMK

Accessories

| Code | Type | Box/Pcs | |
|------|----------------|--------------|---------|
| PSMK | between 10-25A | Handle Cover | Plastic |