

Illuminated Push-Pull Units



Ordering Guide: Illuminated Push-Pull Units

Example:

52PP7M3U

- Push-Pull Pushbutton, 30mm
- Chrome
- 3-Pos, Maintained In, Momentary Out
- Green, Illuminated
- 1 3/4" Plastic
- LED Module, 120V
- Single LED Bulb
- 1 NCXLB - 1 NC

52BP2DRAB

- Push-Pull Pushbutton, 30mm
- BlackMax
- 2-Pos, Maintained
- Red, Illuminated
- 1 3/4" Plastic
- Full Voltage, 24V
- Single LED Bulb
- 1NO-1NC

Selection	1	2	3	4	5	6	7
Catalog Number	52	P	P	7	M	3	U

Use the selection information below to build your illuminated push-pull unit catalog number. Please contact your Siemens account manager for further ordering details.

Selection (1)
Class
52 30mm
(Oil Tight Products)

(2)
Finish
P Chrome
B BlackMax –
NEMA 4X

(3)
Product Type
P Illuminated Push-Pull

(4)
Function
2 2 Pos: Maintained
3 3 Pos: Momentary
7 3 Pos: Maintained in,
Momentary out

Selection (5)
Operation
Full voltage
B 6 - 8V AC/DC
C 12 - 13V AC/DC
D 24 - 28V AC/DC
E 120V AC/DC

Transformer
G 120V AC
H 240V AC
J 480V AC
K 600V AC

LED Module
L 24V AC/DC
M 120V AC
N 240V AC

Lighting Placeholder
X No lighting module ¹

(6)
Style / Color
Metal - 1 3/4"
2 Red
3 Green
5 Blue
9 Amber
A Clear
B White

Plastic - 1 3/4"
R Red
S Green
T Amber

Plastic - 2 1/2"
D Red
E Green
F Amber

No Operating Head
Z Less head

(7)
Optional: LED and/or Contact Blocks
2 Pos Options
A 1 NO - 1 NC (1-52BJK)
AB 1 NO - 1 NC (1-52BJK)
and LED Single Bulb ²
XB LED Single Bulb ²

3 Pos Options
U 1 NC - 1 NC extra late break ³
(1-52BAJ, 1-52BAU)
UB 1 NC - 1 NC extra late break ³
(1-52BAJ, 1-52BAU)
and LED Single Bulb ²
XB LED Single Bulb ²

Default is incandescent bulb.

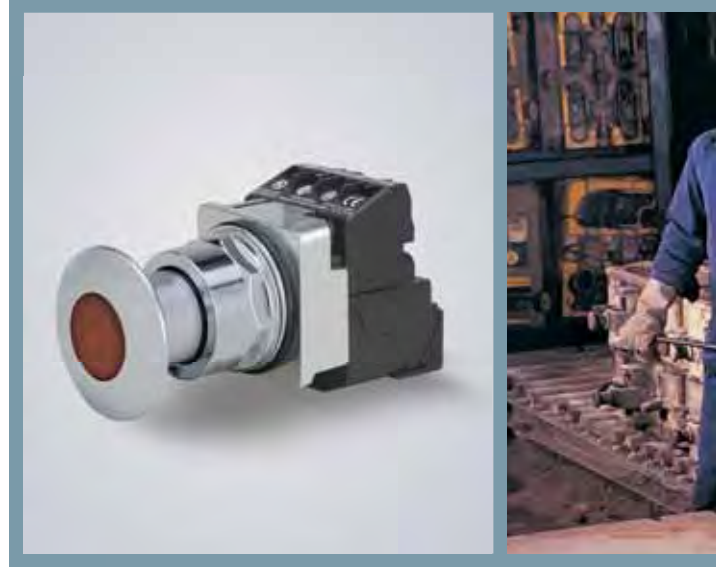
Additional contact block arrangements are available upon request. See contact block table on page 32 for a complete list of contact block offerings.

¹ Lighting module accessory kits can be ordered on page 31. When using LED, lens and LED bulb must match.

² This option cannot be selected when using 12-13V Full Voltage or LED Module. All LED Modules utilize a single LED bulb. When selecting this in combination with 120V Full Voltage, only AC voltage can be used.

³ Blocks cannot be interchanged (stop-start circuit - pull to start, push to stop).

Illuminated Push-Pull Units



CHROME Illuminated Push-Pull Pushbuttons, 30mm

Stock Product and Cross Reference

The following section is a cross-reference of our pre-2009 generation and new generation of push-pull units.

The listed illuminated push-pull units are just a selection of stocked product. Please consult your Siemens account manager for a complete cross-reference and list of stocked product.

New Catalog ID	Old Catalog ID	Pos / Funct	Color	Head Type	Power Module	Lamp	Contacts
52PP2D2A	52PA2D2A	2-Pos, MND	Red	1 3/4" Metal	Full Voltage - 24 V	Incandescent	1NO-1NC
52PP2D2AB	52PE2D2A	2-Pos, MND	Red	1 3/4" Metal	Full Voltage - 24 V	Single LED	1NO-1NC
52PP2M2A	NA	2-Pos, MND	Red	1 3/4" Metal	LED Module - 120 V	Integrated LED	1NO-1NC
52PP2L2A	NA	2-Pos, MND	Red	1 3/4" Metal	LED Module - 24 V	Integrated LED	1NO-1NC
52PP2G2A	52PA2G2A	2-Pos, MND	Red	1 3/4" Metal	Transformer - 120 V	Incandescent	1NO-1NC
52PP2G2AB	52PE2G2A	2-Pos, MND	Red	1 3/4" Metal	Transformer - 120 V	Single LED	1NO-1NC
52PP2DRAB	52PE2DRA	2-Pos, MND	Red	1 3/4" Plastic	Full Voltage - 24 V	Single LED	1NO-1NC
52PP2MRA	NA	2-Pos, MND	Red	1 3/4" Plastic	LED Module - 120 V	Integrated LED	1NO-1NC
52PP2LRA	NA	2-Pos, MND	Red	1 3/4" Plastic	LED Module - 24 V	Integrated LED	1NO-1NC
52PP2GRA	52PA2GRA	2-Pos, MND	Red	1 3/4" Plastic	Transformer - 120 V	Incandescent	1NO-1NC
52PP2GRAB	52PE2GRA	2-Pos, MND	Red	1 3/4" Plastic	Transformer - 120 V	Single LED	1NO-1NC
52PP2D3A	52PA2D3A	2-Pos, MND	Green	1 3/4" Metal	Full Voltage - 24 V	Incandescent	1NO-1NC
52PP2G3A	52PA2G3A	2-Pos, MND	Green	1 3/4" Metal	Transformer - 120 V	Incandescent	1NO-1NC
52PP2GNA	52PA2GNA	2-Pos, MND	No Lens		Transformer - 120 V	Incandescent	1NO-1NC
52PP3M2U	NA	3-Pos, MMT	Red	1 3/4" Metal	LED Module - 120 V	Integrated LED	1NCXLB-1NC
52PP3G2U	52PA3G2U	3-Pos, MMT	Red	1 3/4" Metal	Transformer - 120 V	Incandescent	1NCXLB-1NC
52PP3G2UB	52PE3G2U	3-Pos, MMT	Red	1 3/4" Metal	Transformer - 120 V	Single LED	1NCXLB-1NC
52PP3MRU	NA	3-Pos, MMT	Red	1 3/4" Plastic	LED Module - 120 V	Integrated LED	1NCXLB-1NC
52PP3GRU	52PA3GRU	3-Pos, MMT	Red	1 3/4" Plastic	Transformer - 120 V	Incandescent	1NCXLB-1NC
52PP3GRUB	52PE3GRU	3-Pos, MMT	Red	1 3/4" Plastic	Transformer - 120 V	Single LED	1NCXLB-1NC
52PP3M3U	NA	3-Pos, MMT	Green	1 3/4" Metal	LED Module - 120 V	Integrated LED	1NCXLB-1NC
52PP3G3U	52PA3G3U	3-Pos, MMT	Green	1 3/4" Metal	Transformer - 120 V	Incandescent	1NCXLB-1NC
52PP3G3UB	52PE3G3U	3-Pos, MMT	Green	1 3/4" Metal	Transformer - 120 V	Single LED	1NCXLB-1NC
52PP3MSU	NA	3-Pos, MMT	Green	1 3/4" Plastic	LED Module - 120 V	Integrated LED	1NCXLB-1NC
52PP3GSUB	52PE3GSU	3-Pos, MMT	Green	1 3/4" Plastic	Transformer - 120 V	Single LED	1NCXLB-1NC
52PP3G9U	52PA3G9U	3-Pos, MMT	Amber	1 3/4" Metal	Transformer - 120 V	Incandescent	1NCXLB-1NC
52PP7M2U	NA	3-Pos, MND-In, MMT-Out	Red	1 3/4" Metal	LED Module - 120 V	Integrated LED	1NCXLB-1NC
52PP7G2UB	NA	3-Pos, MND-In, MMT-Out	Red	1 3/4" Metal	Transformer - 120 V	Single LED	1NCXLB-1NC
52PP7MRU	NA	3-Pos, MND-In, MMT-Out	Red	1 3/4" Plastic	LED Module - 120 V	Integrated LED	1NCXLB-1NC
52PP7GRUB	NA	3-Pos, MND-In, MMT-Out	Red	1 3/4" Plastic	Transformer - 120 V	Single LED	1NCXLB-1NC
52PP7M3U	NA	3-Pos, MMT-In, MND-Out	Green	1 3/4" Metal	LED Module - 120 V	Integrated LED	1NCXLB-1NC
52PP7G3UB	NA	3-Pos, MND-In, MMT-Out	Green	1 3/4" Metal	Transformer - 120 V	Single LED	1NCXLB-1NC
52PP7MSU	NA	3-Pos, MND-In, MMT-Out	Green	1 3/4" Plastic	LED Module - 120 V	Integrated LED	1NCXLB-1NC
52PP7GSUB	NA	3-Pos, MND-In, MMT-Out	Green	1 3/4" Plastic	Transformer - 120 V	Single LED	1NCXLB-1NC

MMT = Momentary MND = Maintained

Stock product is subject to availability. This list may change at anytime without notice.