




LED Illuminated Mushroom (ø40)/Mushroom Pushlock Turn Reset

Package Quantity: 1

Shape	Base	Operation	Operating Voltage	Contact	Part No. (Ordering No.)	Color Code
Mushroom (ø40) ALD3 AOLD3  (24V AC/DC)  With transformer (100/110V AC)	BA9S	Momentary	24V AC/DC	1NO-1NC	ALD32211DN*	R G Y A S
				2NO	ALD32220DN*	
				2NC	ALD32202DN*	
			100/110V AC	1NO-1NC	ALD31611DN*	
				2NO	ALD31620DN*	
				2NC	ALD31602DN*	
		Maintained	200/220V AC	1NO-1NC	ALD32611DN*	
				2NO	ALD32620DN*	
				2NC	ALD32602DN*	
			24V AC/DC	1NO-1NC	AOLD32211DN*	R G Y A W S
				2NO	AOLD32220DN*	
				2NC	AOLD32202DN*	
Mushroom Pushlock Turn Reset (*1) AVLD3  (24V AC/DC)	BA9S	—	24V AC/DC	1NO-1NC	AVLD32211DN*	R
				2NO	AVLD32220DN*	
				2NC	AVLD32202DN*	
			100/110V AC	1NO-1NC	AVLD31611DN*	
				2NO	AVLD31620DN*	
				2NC	AVLD31602DN*	
			200/220V AC	1NO-1NC	AVLD32611DN*	
				2NO	AVLD32620DN*	
				2NC	AVLD32602DN*	

- Specify a color code in place of * in Part No. R (red), G (green), Y (yellow), A (amber), S (blue)
- Illuminated pushbuttons have an LED lamp installed.
- Round bezel (metal): Chrome-plated
- See **B-308** for other operating voltage such as 6V AC/DC, 12V AC/DC, and 110V DC.
- See **B-308** for other contact configurations and gold-plated silver contacts.
- Illuminated pushbuttons of 24V AC/DC or below with 2 or 4 contact blocks have a dummy block.

*1) Pushlock turn reset switches cannot be used as emergency stop switches. When emergency stop switches are required, use XN series emergency stop switches (ISO 13850 and IEC 60947-5-5 compliant).

- See **B-314** for bottom view.

Illuminated pushbutton operation

Pushlock Turn Reset

Button is maintained when pressed and is reset when turned clockwise.

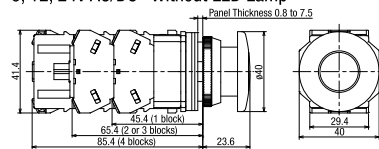
Dimensions

All dimensions in mm

Mushroom, LED illuminated (momentary/maintained)

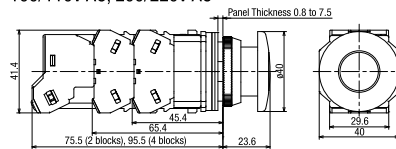
ALD3/AOLD3 (terminal screws M3.5)

6, 12, 24V AC/DC · Without LED Lamp

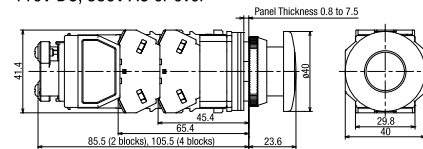


Integrated terminal cover

100/110V AC, 200/220V AC



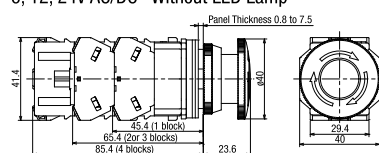
110V DC, 380V AC or over



Mushroom Pushlock Turn Reset, LED illuminated

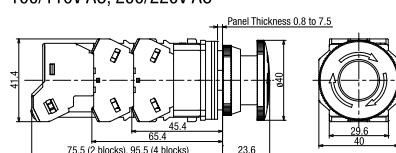
AVLD (terminal screws M3.5)

6, 12, 24V AC/DC · Without LED Lamp



Integrated terminal cover

100/110V AC, 200/220V AC



110V DC, 380V AC or over

