# AJ6 Button switch

AJ6 22 - 2

Category 2: Button switch

#### ■ Specification (AJ622 Series)

Appearance	Shape of top	Operation	Contact type	Model	Color	Voltage	Dimensions
	Flat head type Ф22mm	Monentary	1N0+1NC	AJ622-2T1N12			25 L
		Maintained	1N0+1NC	AJ622-2T2N12			Ø1Z8 XZ
	High head type Ф22mm	Monentary	1N0+1NC	AJ622-2D1N12			25 L2 L22 Self-renewing 40.1 Smm
		Maintained	1N0+1NC	AJ622-2D2N12			Ø17.8 (R)
	Arc head Ф22mm	Monentary	1N0+1NC	AJ622-2Y1N12			25 L.122 Self-messing 39.15mm 122 Self-locking 45mm
		Monentary	1N0+1NC	AJ622-2Y2N12			Ø17.8
	Flat head with light Ф22mm	Monentary	1N0+1NC	AJ622-2P1□12▲	Please code with the following colorsReplace the "□" in the model	Please code with the following colorsReplace the "A" in the model	25 L 1.375 Self-removing 37 16mm 2017.8
		Maintained	1N0+1NC	AJ622-2P2□12▲			Ø15.8
	High head with light Ф22mm	Monentary	1N0+1NC	AJ622-2G1□12▲			25 L322 Self-receiving 40,15mm 322 Self-locking 45.5mm
		Maintained	1N0+1NC	AJ622-2G2□12▲	G: green● B: blue● W: white○	B: 12VDC C: 24VDC D: 110VAC	Ø15.8
	Arc head with light Φ22mm	Monentary	1N0+1NC	AJ622-2M1□12▲	Y: yellow • A: orange •	E: 220VAC	25 Lizz sdf-receipt 99 15mm 212 sdf-lecking 8-45mm
		Monentary	1N0+1NC	AJ622-2M2□12▲	_		Ø13.8

<sup>※</sup>① The light bead colors are R: red, G: green, B: blue, W: white, Y: yellow, and A: orange, and the listed codes can be used to replace the "□" in the model as needed;
② The lamp bead voltages are A: 6VAC/DC, B: 12VAC/DC, C: 24VAC/DC, D: 110VAC/DC, and E: 220VAC/DC, respectively. The listed codes can be used to replace the "A" in the models as needed. For more specifications, please request the "Technical Specification" from the business department.

# J6 Button switch

### ■ Specification (AJ625 Series)

Appearance	Shape of top	Operation	Contact type	Model	Color	Voltage	Dimensions
	Flat head type	Monentary	1NO	AJ625-2T1N12			27.9 L
			2NO	AJ625-2T1N34			
	Flat head type Φ25mm	Maintained	1NO	AJ625-2T2N12			019.5
			2NO	AJ625-2T2N34			L:J25 Self-renewing 40.6mm J25 Self-locking 42.25mm
		Monentary	1NO	AJ625-2D1N12			27.9 L
	High head type		2NO	AJ625-2D1N34			
	Φ25mm '	Maintained	1NO	AJ625-2D2N12			019.5
			2NO	AJ625-2D2N34			L:J25 Self-renewing 43.15mm J25 Self-locking 44.8mm
		Manantani	1NO	AJ625-2Y1N12			27.9 L
	Arc head Φ25mm	Monentary	2NO	AJ625-2Y1N34			25
		Maintained	1NO	AJ625-2Y2N12			Ø19.5
			2NO	AJ625-2Y2N34			L:J25 Self-renewing 43.15mm J25 Self-locking 44.8mm
	Flat head with light Φ25mm	Monentary ad with 225mm  Maintained	1NO	AJ625-2P1□12▲	Please code with the following colorsReplace the "□" in the model  R: red  G: green  B: blue  W: white  Y: yellow  A: orange	Please code with the following colorsReplace the 'A" in the model  A: 6VDC B: 12VDC C: 24VDC D: 110VAC E: 220VAC	27.9 L
			2NO	AJ625-2P1□34▲			Ø15.4
			1NO	AJ625-2P2□12▲			Ø19.5
			2NO	AJ625-2P2□34▲			L:J25 Self-renewing 40.6mm J25 Self-locking 42:25mm
	High head with light Ф25mm	Monentary	1NO	AJ625-2G1□12▲			27.9 L
			2NO	AJ625-2G1□34▲			017.6
		Maintained	1NO	AJ625-2G2□12▲			019.5
			2NO	AJ625-2G2□34▲			L:J25 Self-renewing 43.15r J25 Self-locking 44.8mm
	Arc head with light Φ25mm	Monentary	1NO	AJ625-2M1□12▲			27.9 L -4.55 +1.2
			2NO	AJ625-2M1□34▲			015.4
	light Ф25mm	<sup>25mm</sup> Maintained	1NO	AJ625-2M2□12▲			Ø19.5
		mantailled	2NO	AJ625-2M2□34▲			L:J25 Self-renewing 43.15mm J25 Self-locking 44.8mm

<sup>\*\*</sup> ① The light bead colors are R: red, G: green, B: blue, W: white, Y: yellow, and A: orange, and the listed codes can be used to replace the "□" in the model as needed;
② The lamp bead voltages are A: 6VAC/DC, B: 12VAC/DC, C: 24VAC/DC, D: 110VAC/DC, and E: 220VAC/DC, respectively. The listed codes can be used to replace the "▲" in the models as needed. For more specifications, please request the "Technical Specification" from the business department.

### ■ Specification (AJ630 Series)

Appearance	Shape of top	Operation	Contact type	Model	Color	Voltage	Dimensions
	Flat hood type	Monentary	1NO	AJ630-2T1N12			33.8
			2NO	AJ630-2T1N34			98 8 8 7 75.6
	Flat head type- Φ30mm	Maintained	1NO	AJ630-2T2N12			28
			2NO	AJ630-2T2N34			LJ30-N self-replicating 40.6mm J30-N self-locking 42.25mm
		Monentary	1NO	AJ630-2D1N12			33.8
	High head type- Φ30mm		2NO	AJ630-2D1N34			5, 15,6
	Ф30mm	Matakata ad	1NO	AJ630-2D2N12			28 39 2
		Maintained	2NO	AJ630-2D2N34			L.J30-N self-replicating 43.15mm J30-N self-locking 44.8mm
	Arc head Φ30mm	Monentary	1NO	AJ630-2Y1N12			33.8
		· · · · · · · · · · · · · · · · · · · ·	2NO	AJ630-2Y1N34			25 25 0025
		Maintained	1NO	AJ630-2Y2N12			1.30-N self-replication 43 15mm
			2NO	AJ630-2Y2N34			LJ3C-N self-replicating 43.15mm J3C-N self-locking 44.8mm
	Flat head with- light Ф30mm	Monentary Maintained	1NO	AJ630-2P1□12▲	Please code with the following colorsReplace the "□" in the model  R: red • G: green • B: blue • W: white ○ Y: yellow • A: orange •	Please code with the following colorsReplace the "A" in the model  A: 6VDC B: 12VDC C: 24VDC D: 110VAC E: 220VAC	33.8 L
			2NO	AJ630-2P1□34▲			015.4
			1NO	AJ630-2P2□12▲			Ø19.5
			2NO	AJ630-2P2□34▲			L:J30 Self-renewing 40.6mm J30 Self-locking 42.25mm
	High head with_ light Ф30mm	Monentary with Maintained	1NO	AJ630-2G1□12▲			33.8 L
			2NO	AJ630-2G1□34▲			017.6
			1NO	AJ630-2G2□12▲			019.5 L:J30 Self-renewing 43.15mm J30 Self-locking 44.8mm
			2NO	AJ630-2G2□34▲			J30 Self-locking 44.8mm
	Arc head with – light Φ30mm	Monentary	1NO	AJ630-2M1□12▲			33.8 L
			2NO	AJ630-2M1□34▲			Ø19.5
	ngiic 430iiiii	Maintained	1NO	AJ630-2M2□12▲			015.4
			2NO	AJ630-2M2□34▲			L:J30 Self-renewing 43.15mm J30 Self-locking 44.8mm

<sup>\*</sup>① The light bead colors are R: red, G: green, B: blue, W: white, Y: yellow, and A: orange, and the listed codes can be used to replace the "□" in the model as needed;
② The lamp bead voltages are A: 6VAC/DC, B: 12VAC/DC, C: 24VAC/DC, D: 110VAC/DC, and E: 220VAC/DC, respectively. The listed codes can be used to replace the "▲" in the models as needed. For more specifications, please request the "Technical Specification" from the business department.

## J6 Button switch

### ■ Specification (AJ640 Series)

Appearance	Shape of top	Operation	Contact type	Model	Color	Voltage	Dimensions
		Monentary	1NO	AJ640-2T1N12			42.5
	Elat hand type		2NO	AJ640-2T1N34			12Max Panel thickness
	Flat head type- Φ40mm	e Maintained	1NO	AJ640-2T2N12			035 C35 C35 C35 C35 C35 C35 C35 C35 C35 C
			2NO	AJ640-2T2N34			44.5
		Manantan	1NO	AJ640-2D1N12			45 5.55
	High head type	Monentary	2NO	AJ640-2D1N34			Ø32.7 Panel thickness
	High head type- Φ40mm	Maintained	1NO	AJ640-2D2N12			032 C C C C C C C C C C C C C C C C C C C
		Maintained	2NO	AJ640-2D2N34			44.5
		Monentary	1NO	AJ640-2Y1N12			45 3 <sup>5.55</sup>
	Arc head Φ40mm		2NO	AJ640-2Y1N34			3-12Max Panel thickness
		Maintained	1NO	AJ640-2Y2N12			035 044.7 044.7
			2NO	AJ640-2Y2N34			44.5
	Flat head with- light <b>0</b> 40mm	Monentary ad with 40mm  Maintained	1NO	AJ640-2P1□12▲	Please code with the following colorsReplace	Please code with the following colorsReplace the "A" in the model  A: 6VDC B: 12VDC C: 24VDC D: 110VAC E: 220VAC	42.5 112Max
			2NO	AJ640-2P1□34▲			Panel thickness
			1NO	AJ640-2P2□12▲			035 1.440 1.44
			2NO	AJ640-2P2□34▲			Bead welding sheet
	High head with light Φ40mm		1NO	AJ640-2G1□12▲	R: red G: green B: blue W: white Y: yellow A: orange		<u>45</u> 
		Monentary	2NO	AJ640-2G1□34▲			932.7 Panel thickness
		n head with ht Φ40mm  Maintained	1NO	AJ640-2G2□12▲			0322
			2NO	AJ640-2G2□34▲			44.5 Bead welding sheet
		Monentary	1NO	AJ640-2M1□12▲			(5.55 (5.55)
			2NO	AJ640-2M1□34▲			3 12Max Panel thickness
	Arc head with - light Φ40mm	Φ40mm Maintained	1NO	AJ640-2M2□12▲			©32 7 7 4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
			2NO	AJ640-2M2□34▲			44.5 Bead welding sheet

<sup>\*\*</sup> ① The light bead colors are R: red, G: green, B: blue, W: white, Y: yellow, and A: orange, and the listed codes can be used to replace the "□" in the model as needed;
② The lamp bead voltages are A: 6VAC/DC, B: 12VAC/DC, C: 24VAC/DC, D: 110VAC/DC, and E: 220VAC/DC, respectively. The listed codes can be used to replace the "▲" in the models as needed. For more specifications, please request the "Technical Specification" from the business department.

Element type	Model	Application model	Connection diagram		
	AJ31A-3P		Connector		
	AJ31A-3P2P	AJ316 Series			
	AJ31A-6P	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	AJ31A-6P2P				
	AJ32A-3P				
	AJ32A-3P2P	AJ319 Series	Connector		
	AJ32A-6P	AJ322 Series			
	AJ32A-6P2P				
	AJ51A-2P		0		
	AJ51A-2P2P	AJ516 Series	Connector		
	AJ51A-2P3P	AJ519 Series			
	AJ51A-2P4P				
	AJ52A-2P				
	AJ52A-2P2P				
	AJ52A-2P3P				
	AJ52A-2P4P	AJ522 Series	Connector		
	AJ52A-4P	AJ525 Series			
	AJ52A-4P2P				
	AJ52A-4P3P				
	AJ52A-4P4P				
	AJ61A-4P		Connector		
	AJ61A-4P2P	AJ622 Series			
	AJ62A-4P		Connector		
11	AJ62A-4P2P	AJ625 Series			
	AJ62A-8P	AJ630 Series			
	AJ62A-8P2P				