



فرست اوتوماشن

Push Buttons

Series CZ0201



Products Features

- Sintered markings on label inserts of pushbuttons can be remained forever.
- The rated current of explosion-proof switches for panel mounting is up to 16A and the mechanical life is 1,000,000 times. There are silver or gold-plated silver contact points for options.
- Degree of protection IP66.
- IECEx International Certification, ATEX European Approval.



Product Parameter

Product type:	CZ0201 Explosion-proof push button, switch for panel mounting
Certification:	CCC IECEX ATEX
Application range (zones):	2G/Gb/zone 1; 2D/Db/zone 21
Min.ambient temperature:	-40°C
Max.ambient temperature:	+50°C
Degree of protection:	IP66
Rated voltage:	AC 250V, DC 110V
Rated current:	AC 16A, DC 1A





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CZ0201-P1



CZ0201-Y22B



CZ0201-V□62



CZ0201-P2



CZ0201-Y22E



CZ0201-KB



CZ0201-P4 (Φ37mm)



CZ0201-P6□



CZ0201-SB



CZ0201-P5 (Φ55mm)



CZ0201-P7□



CZ0201-Y□



CZ0201-Y62, Y32



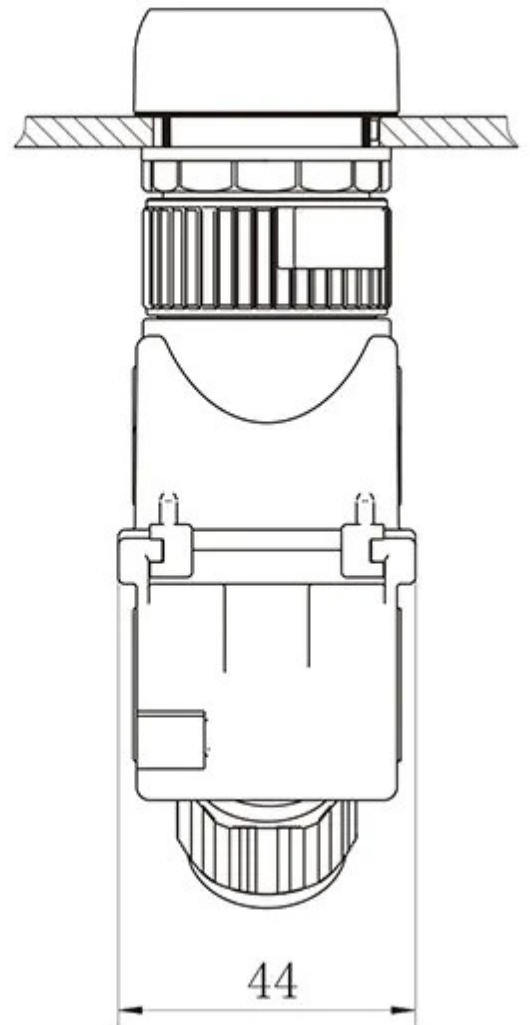
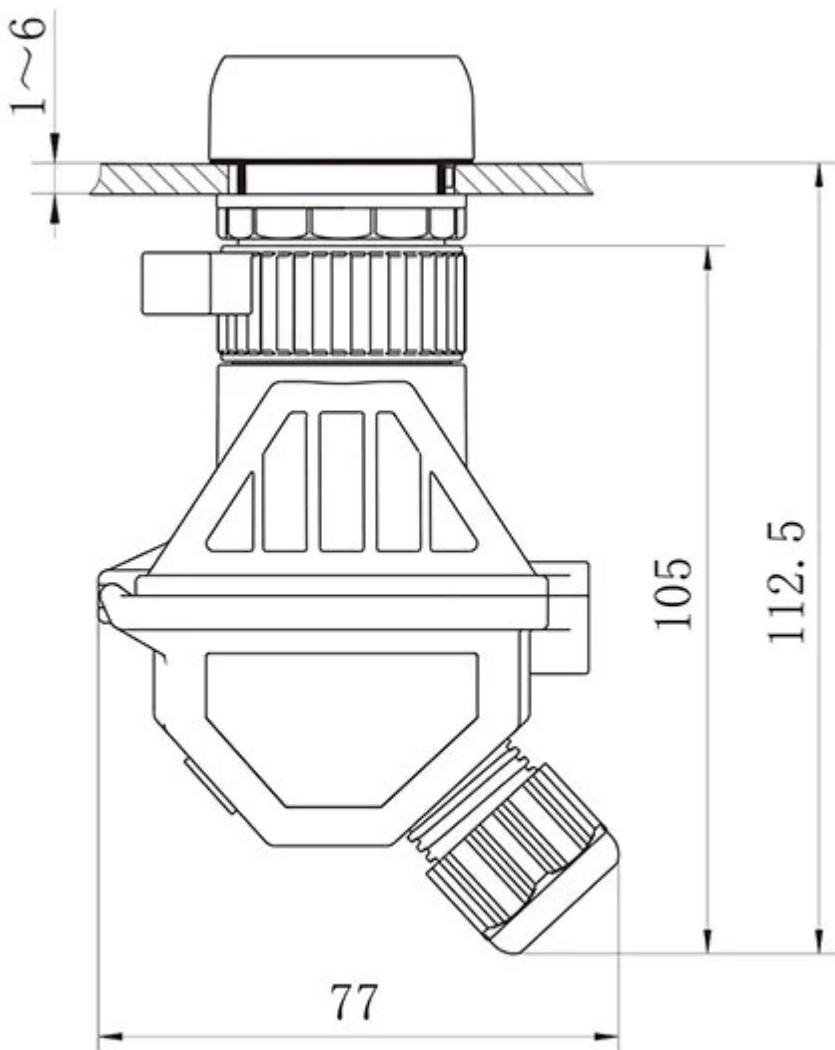
CZ0201-P3E



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Illustration	Order No.	Illustration	Order No.
 <p>CZ0201-P1</p>	CZ0201-90S-P100	 <p>CZ0201-Y62, Y32</p>	CZ0201-90S-Y62GS01
	CZ0201-90G-P100		CZ0201-90G-Y62GS01
	CZ0201-91S-P100		CZ0201-91S-Y62GS01
	CZ0201-91G-P100		CZ0201-91G-Y62GS01
	CZ0201-92S-P100		CZ0201-92S-Y62GS01
	CZ0201-92G-P100		CZ0201-92G-Y62GS01
 <p>CZ0201-P2</p>	CZ0201-90S-P200	 <p>CZ0201-Y22E</p>	CZ0201-90S-Y32GS10
	CZ0201-90G-P200		CZ0201-90G-Y32GS10
	CZ0201-91S-P200		CZ0201-91S-Y32GS10
	CZ0201-91G-P200		CZ0201-91G-Y32GS10
	CZ0201-92S-P200		CZ0201-92S-Y32GS10
	CZ0201-92G-P200		CZ0201-92G-Y32GS10
 <p>CZ0201-P4 (φ37mm)</p>	CZ0201-90S-P4□	 <p>CZ0201-P4□</p> <p>□ Color of operation head</p> 	CZ0201-90S-Y22E
	CZ0201-90G-P4□		CZ0201-90G-Y22E
	CZ0201-91S-P4□		CZ0201-91S-Y22E
	CZ0201-91G-P4□		CZ0201-91G-Y22E
	CZ0201-92S-P4□		CZ0201-92S-Y22E
	CZ0201-92G-P4□		CZ0201-92G-Y22E
 <p>CZ0201-P5 (φ55mm)</p>	CZ0201-90S-P5□	 <p>CZ0201-P5□</p> <p>□ Color of operation head</p> 	CZ0201-90S-P6□
	CZ0201-90G-P5□		CZ0201-90G-P6□
	CZ0201-91S-P5□		CZ0201-91S-P6□
	CZ0201-91G-P5□		CZ0201-91G-P6□
	CZ0201-92S-P5□		CZ0201-92S-P6□
	CZ0201-92G-P5□		CZ0201-92G-P6□
 <p>CZ0201-Y22B</p>	CZ0201-90S-Y22B	 <p>CZ0201-P7□</p> <p>□ Color of operation head</p> 	CZ0201-90S-P7□
	CZ0201-90G-Y22B		CZ0201-90G-P7□
	CZ0201-91S-Y22B		CZ0201-91S-P7□
	CZ0201-91G-Y22B		CZ0201-91G-P7□
	CZ0201-92S-Y22B		CZ0201-92S-P7□
	CZ0201-92G-Y22B		CZ0201-92G-P7□



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Illustration	Order No.		
 <p>CZ0201-P3E</p>	CZ0201-90S-P3E	 <p>CZ0201-V</p>	CZ0201-90S-Y42GS04
	CZ0201-90G-P3E		CZ0201-90G-Y42GS04
	CZ0201-91S-P3E		CZ0201-92S-Y42GS04
	CZ0201-91G-P3E		CZ0201-92G-Y42GS04
	CZ0201-92S-P3E		CZ0201-92S-Y52GS04
	CZ0201-92G-P3E		CZ0201-92G-Y52GS04
<p>□ Color of operation head</p>  <p>CZ0201-V</p>	CZ0201-90S-V□6201		CZ0201-90S-Y52GS04
	CZ0201-90G-V□6201		CZ0201-90G-Y52GS04
	CZ0201-91S-V□6201		CZ0201-92S-Y62GS01
	CZ0201-91G-V□6201		CZ0201-92G-Y62GS01
	CZ0201-92S-V□6201		CZ0201-90S-Y62GS01
	CZ0201-92G-V□6201		CZ0201-90G-Y62GS01
 <p>CZ0201-KB</p>	CZ0201-90S-KB4203	 <p>CZ0201-SB</p>	CZ0201-90S-Y82GS05
	CZ0201-90G-KB4203		CZ0201-90S-SB4203
	CZ0201-92S-KB4204		CZ0201-90G-SB4203
	CZ0201-92G-KB4204		CZ0201-92S-SB4204
	CZ0201-92S-KB5204		CZ0201-92G-SB4204
	CZ0201-92G-KB5204		CZ0201-92S-SB5204
	CZ0201-90S-KB5203		CZ0201-92G-SB5204
	CZ0201-90G-KB5203		CZ0201-92S-SB5204
	CZ0201-92S-KB6201		CZ0201-92G-SB5204
	CZ0201-92G-KB6201		CZ0201-90S-SB5203
	CZ0201-90S-KB6202		CZ0201-90G-SB5203
	CZ0201-90G-KB6202		CZ0201-92S-SB6201
	CZ0201-90S-KB8205		CZ0201-92G-SB6201
	CZ0201-90G-KB8205		CZ0201-90S-SB6202
	CZ0201-90G-SB6202		
	CZ0201-90S-SB8205		
	CZ0201-90G-SB8205		



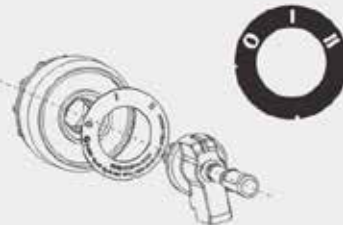

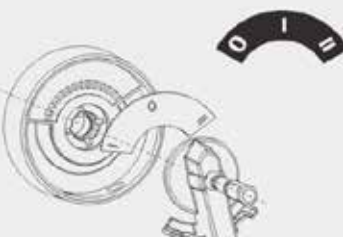





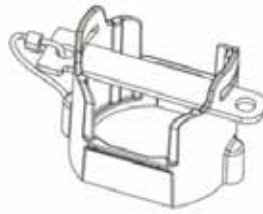
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Accessories

	<p>K000- Switch label Code: 01, 02, 03, 04, 05, 06, 100</p>		<p>S000- Switch label Code: 01, 02, 03, 04, 05, 51, 100</p>
	<p>H000- 4-pole switch label Code: 01, 02, 03, 04, 05, 51, 100</p>		<p>Y000- Switch label of key switch Code: 01, 02, 03, 04, 05, 10</p>
	<p>P000- Push button label</p>		
	<p>CZ4000-4019/3-6 Safety Latch (for board front mounting rail type) Used for P1 push button and K switch operation head</p>		<p>CZ4000-4019/1-6 Safety Latch (For board front mounting rail type) Used for P3, P4, P6 push button operation head</p>
	<p>CZ4000-4019/3-7 Safety Latch (For panel mounting) Used for P1 push button and K switch operation head</p>		<p>CZ4000-4019/1-7 Safety Latch (For panel mounting)Used for P3, P4, P6 push button operation head</p>
	<p>CZ4000-4019/4-6 Constant pressure type safety latch (For board front mounting rail type) Used for P1 push button operation head</p>		<p>CZ4000-4019/2-6 Safety Latch (For board front mounting rail type) Used for P3, P6 push button operation head</p>
	<p>CZ4000-4019/4-7 Constant pressure type safety latch (For panel mounting) Used for P1 push button operation head</p>		<p>CZ4000-4019/2-7 Safety Latch (For panel mounting) Used for P3, P6 push button operation head</p>



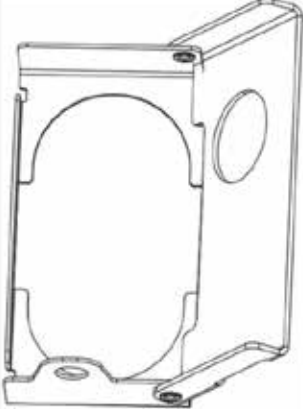




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Accessories

	<p>CZ4000-4019/5 Safety Latch Used for P2 double push button operation head</p>		
			<p>For label of $\Phi 39$mm, laser markings in 1~2 lines CZ4000-4031/1</p>
			<p>For label of $\Phi 39$mm, laser markings in 2~3 lines CZ4000-4031/6</p>
			<p>For label of $\Phi 39$mm, laser markings in 1~2 lines CZ4000-4031/4</p>
			<p>Yellow labels for E-stop pushbuttons are used for operation heads of $\Phi 40$mm CZ4003-4003/20</p>








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Accessories

	<p>Yellow labels for E-stop pushbuttons are used for operation heads of $\Phi 40\text{mm}/\Phi 55\text{mm}$ CZ4000-4003/10</p>
	<p>Spanners are used to tighten plastic nuts M30x1.5 4000-4006</p>
	<p>Brass padlock B1730</p>
	<p>Spare key is general-purpose Y001-G01</p>
	<p>Flexible cable 2x0.75mm² 3x0.75mm² 4x0.75mm² 2x1.5mm² 4x1.5mm² Flexible cable, length 3m RVV 2x0.75/3 RVV 3x0.75/3 RVV 4x0.75/3 RVV 2x1.5/3 RVV 4x1.5/3</p>