



Lamps

Series CZ2000 –1–BD7



Prodcuts Features

- CZ2000/1-BA7 Switch modules have 2P or 4P for options, can be used together with 11 different operation heads (pushbuttons, switches, key operated switches, E-stop pushbuttons).
- CZ2000/1-BB7 control switch module, available in 2P~12P control functions.
- CZ2000/1-BD7 Signal lamp module, LED light source, four voltage ratings, five colors in red, green, yellow, white, blue are available.
- CZ2000/1-BG7 Light-control switch module, can be applied to Ex d or Ex e enclosure.
- CZ2000/1-BP7 Flameproof potentiometer module, 100Ω~2MΩ, Max 0.1W.
- CZ2000/1-B□ switch handle, to operate the switch modules 63A, 100A, 250A, 400A, 630A from the front. or to operate the switch modules 100A, 250A from the side.
- CZ2000/1-BW7 observation window for instruments φ64mm, φ89mm.
- CZ2000/1-BI7 observation and operation window for instruments, window have four sizes.
- CZ2000/2A Flameproof cable bushing, thread size M16 to M80, conductor size 0.5mm²-120mm².
- CZ2000/2B Flameproof cable bushing, thread M50, conductor size 0.5mm²-120mm², to be used for the connection of two Ex d enclosures.
- CZ2000/3 Flameproof binding pillar, thread M42, wiring capacity 50mm²-240mm².
- International IECEx approval, European union ATEX certifications (U).
- Accessories: special spanner, label, safety latch.



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Product Parameter

Product type:	Exd flameproof signal lamp mouldle
Certification:	IECEX ATEX
Application range (zones):	2G/Gb/zone 1; 2Db/Db/zone 21
Min.ambient temperature:	-55°C
Max.ambient temperature:	+60°C
Min.service temperature:	-55°C
Max.service temperature:	+80°C
Degree of protection:	IP66
Light source/power consumption:	LED / Pmax≤1W
Electric life:	50000h





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Illustration	Order No.
	CZ2000/1-BD701- <input type="checkbox"/> <input type="checkbox"/>
	CZ2000/1-BD702- <input type="checkbox"/> <input type="checkbox"/>
	CZ2000/1-BD703- <input type="checkbox"/> <input type="checkbox"/>
	CZ2000/1-BD704- <input type="checkbox"/> <input type="checkbox"/>



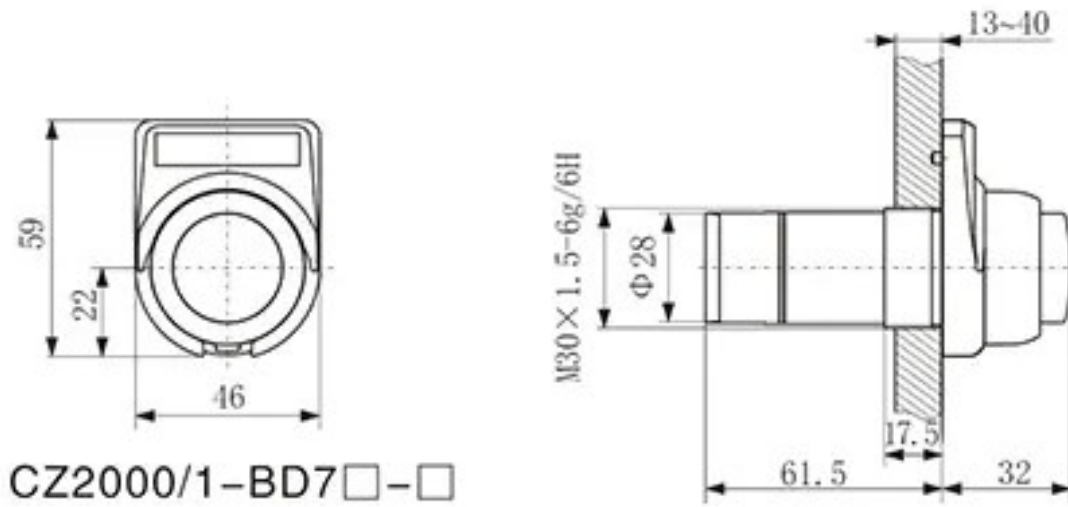
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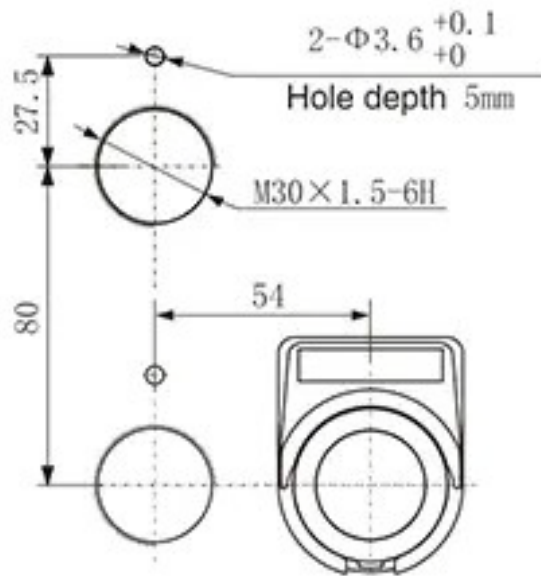
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Outline dimensions



Mounting distance:





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Accessories



Color cover

Red

Green

Yellow

Blue

White

BD00-R

BD00-G

BD00-Y

BD00-B

BD00-W



Spanners

used to tighten plastic nuts M30×1.5

4006