

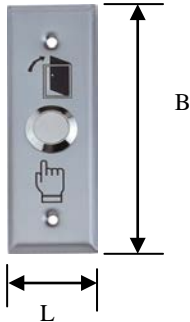
EP68 Exit Button User's Manual

1 Overview

EP68 exit button is one of our company produced a kind of related products for access control product. The product is made by high strength of the stainless steel, long life, internal contact part made by pure metal, touch sensitive. The product itself through the buttons can realize the state conversion: Often open or closed, and so it can achieve switch function in line. The products are widely applied in access control device, fire protection, security system device, access control system.

1.1 Production Introduction

1.1.1 Product appearance figure and interface



Out button size: 28MM*91MM tolerance: $\pm 5\%$

identification	L	B
size (MM)	28	91

1.1.2 Product terminal interface

Terminal definition	NC	COM
	Closed end	common port

1.2 Technique Data

color: silvery white

Weight: 0.15Kg $\pm 5\%$

standard construction: stainless steel panel, Metal button

electric property: maximum current 3A @36VDC

contact output: NC\COM contact

Excellent Design: Apply to the hollow the woodwork

Facial treatment: Stainless steel wire drawing processing

manner of working: push button

working life: More than 100000 times

Durable test: Five hundred thousand times qualified aging test

Operation Place: indoor

working condition: Product default to often close state, after push the door holder, Circuit to disconnect in the state

2 Install

2.1 environmental requirement

1. Operation Place: indoor
2. No Conductive Dust, no Corrosion of metal and destruction of the insulation gas.
3. Avoid using in water fog place.
4. work environment: $0\sim 50^{\circ}\text{C}$ 、 $20\sim 90\%$ (non condensing, icing)
5. Storage Environment: $-20\sim 60^{\circ}\text{C}$ 、 $20\sim 90\%$ (on condensing, icing)

2.2 open-package checkout

Open out button packaging, Visual out button appearance, If has the damage phenomenon please immediately notify the carrier. Controlled shipping list, Check out the buttons and accessories whether are complete, correct

2.3 Mechanical Installation

open a small holes in hollow door, the same size with terminal button;

Then from connecting holes in appear, Connection with exit button on terminals;

And then use the screw fixed the exit button on the door frame.

Note:

When install the button, Contact method (Namely to often open or closed) must be correct ;

When the connection must be fixed tightly, Otherwise, use a long button button will be futile.

3 preserve

1. If you need to clean, please after disconnect the power supply with a soft cloth to wipe.
2. Non-professional workers please don't itself apart, in order to avoid damage devices.

Appendix Poisonous and harmful substances or elements logo table

Part Name	poisonous and harmful substance or element					
	lead	mercury	cadmium	hexavalent chromium	polybrominated biphenyls	PolyBrominated Diphenyl Ethers
	Pb	Hg	Cd	Cr ⁶⁺	PBB	PBDE
manufactured board	×	○	○	○	○	○
○: means the poisonous and harmful material in the part of all homogeneous material content in the SJ/T 11363—2006 the following requirements prescribed limits; ×: means the poisonous and harmful material in the parts of at least a homogeneous material of content exceed SJ/T 11363—2006 requirements prescribed limits						
Emerson Network Power Co., Ltd has been committed to the design and manufacture of environmental protection product, We will through the continuous research to reduce and eliminate the poisonous and harmful material in products. The following components or application contains poisonous and harmful material is limited to the current technology level can't achieve reliable alternative or not mature solution: manufactured board contain lead						
About the environmental protection use period introduction: This product environmental protection use period (Already identified in product ontology), It is to point to in the normal conditions of use and abide by the product safety precautions, from within the product contains the poisonous and harmful substances or elements of environment won't caused serious influence deadline personal and property.						
Applicable scope: EP68 exit button						

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