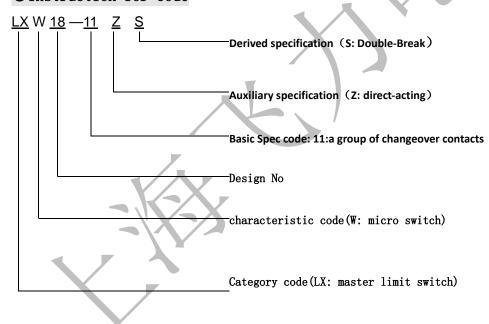
### Features &Application

- ◆Quick & Reliable action, high precision, long life
- ◆Different contact material like Silver alloy, silver or gold plated for different electrical load application
- ◆Variety of quick connect terminals, for customer flexibly selection.
- ◆change-over, double gap, contact element with four terminals, Contact element forms: Zb, electrically separated, Mixed voltage can be used
- ◆Variety of auxiliary driving forms, also can be customized according to customer's need to meet different occasions.
- ◆Applicable to the control circuit with AC 250V, DC 250V, used as parts for master electrical appliances or alternative appliances.
- ◆This product is widely used in home appliance, machine tool, power electronic and automation application As an electromagnet or inductive load control.

#### instruction for code



1



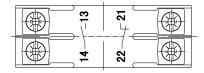
## ● Technical Specification

item	characteristic			
Utilization Category	AC-12	AC-15	DC-13	
Ui	250V			
Ith	10A			
Ue	250V	250V	250V	
Ie	10A	1. 5A	0. 3A	
contact resistance	≤30m Ω			
power frequency withstand voltage	Electrically charged parts of the switching element AC1500V $\pm$ 3% 45 $\sim$ 65Hz 5s switching element AC1500V $\pm$ 3% 45 $\sim$ 65Hz 5s components and surface easy to touch AC1500V $\pm$ 3% 45 $\sim$ 65Hz 5s current-carrying metal parts and the ground			
mechanical life	≥300, 000 operations			
electrical life	≥100, 000 operations			
Ambient operating temperature	-5℃~40℃			
IP level	IP00			

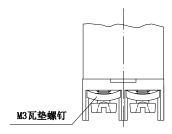
★For more details, please contact our account manager

### •contact form

**♦**11changeover



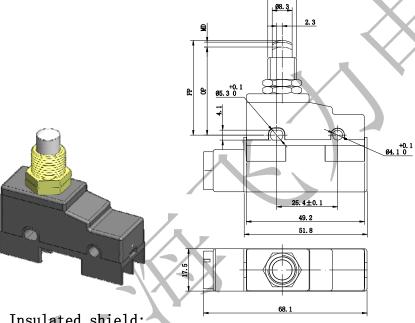
## terminal



★For more details, please contact our account manager

M12\*1

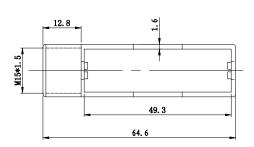
## ●Dimensions and operating Characteristics



Туре		
Operating	LXW18-11ZS	
Characteristics		
OF: (N)	4.5~6.5	
RF: (N)	≥1.5	
FP:(mm)	<40.5	
OP: (mm)	38±0.8	
MD: (mm)	≤2	
OT: (mm)	≥1.5	

Insulated shield:





★For more details, please contact our account manager

买时请即时联络客户经理,获取针对具体型号发布的最新技术规格作为唯一的设计依据

订购电话: 021—59585666 传真: 021—69968999 邮箱: <u>webmaster@shfeili.com</u> 网址: <u>www.shfeili.com</u> **QQ: 2660186152 订购事项:** 本选型手册所记载的各项产品设计规格参数仅供选型时参考,由于各种原因可能会未经通知进行变更,购

# SHFEILI 飞力电器



#### •precautions for correct use

Please read this page carefully before use, common precaution please refer to relevant pages in 《Summary》

#### **♦** Mounting

Use M4 mounting screws with plane washers or spring washers To securely mount the Switch. Tighten the screws to a torque of 0.7 to 1.2 N  $\bullet$  m.

#### ♦ insulation distance

Please use insulating shields or partition to keep safe insulating distance if it failed to secure insulating distance required.

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