

LW26-10



LW26-20



LW26-25



LW26-32



LW26-63



### ◆ 产品简介 Introduction

LW26系列万能转换开关主要适用于交流50Hz、额定工作电压440V及以下、直流电压240V及以下，额定电流至160A的电气线路中，供手动不频繁接通或分断电路，作为控制或转换之用，也可直接控制三相异步电动机和作为主令控制及电路测量之用。产品用途广泛，可作为电路控制开关、测试设备开关、电动机控制开关和主令控制开关，及电焊机用转换开关等。

产品符合标准GB 14048.3, GB 14048.5及IEC 60947-3、IEC 60947-5-1。

LW26系列开关规格齐全，有10A、20A、25A、32A、63A、125A和160A等电流等级。

LW26系列开关具有体积小、功能多、结构紧凑、选材讲究、绝缘良好、转换操作灵活、安全可靠以及外观造型新颖等特点，其中LW26-10、LW26-20、LW26-25、LW26-32F四种开关还具有护指功能。

LW26系列开关适用性广，是一种新型理想的更新替代产品，可替代国内现有的LW2、LW5、LW6、LW8、LW12、LW15、HZ5、HZ10、HZ12等各类开关以及进口设备上的转换开关。

LW26系列开关派生产品有挂锁型开关和暗锁型开关（63A及以下），可用作重要设备的电源切断开关，防止误操作以及控制非授权人员的操作。

LW26系列开关中的20A至63A规格开关还可配备防护型外壳（IP65）。

The LW26 series rotary switch mainly applies to 440V and below, AC 50Hz or 240V and below DC circuits. For breaking and closing, change-over of circuits under unfrequently manual operation. And the typical application are: control switch of 3 phase motors, control switch of switch gear, control switch of instruments, and change-over switch of machinery and welding machine.

The series comply with the GB 14048.3, GB 14048.5 and IEC 60947-3, IEC 60947-5-1.

The LW26 series have 7 current ratings: 10A, 20A, 25A, 32A, 63A, 125A and 160A.

The LW26 series rotary switch were designed for multiple functions, wide variety of applications.

The LW26-10, LW26-20, LW26-25, and LW26-32F have finger protection terminals.

LW26 series rotary switch are an excellent substitute for LW2, LW5, LW6, LW8, LW12, LW15, HZ5, HZ10, and HZ12.

The LW26 series rotary switch has two derivatives, LW26GS Pad-lock and LW26S lock.

Both of them are applicable in circuits when an physical control is required.

We can equip protective box for 20A, 25A, 32A and 63A.

### 正常工作条件 Working conditions

- (1) 周围空气温度不超过 +40℃，且其 24 h 内的平均温度不超过 +35℃；  
Ambient temperature Do Not exceed 40℃, and the average temperature, measured over a period of 24 hours, Do Not exceed 35℃.
- (2) 周围空气温度的下限不超过为 -25℃；  
Ambient temperature should not be below -25℃.
- (3) 安装地点的海拔不超过2000 m；  
Should Not be installed over 2000m above sea level.
- (4) 最高温度为 +40℃时，空气的相对湿度不超过50%，在较低的温度下可以允许有较高的相对湿度，例如20℃时达90%。对由于温度变化偶尔产生的凝露应采取特殊的措施。  
The humidity should not exceed 50% when the ambient temperature is 40℃ and higher humidity is allowed for lower temperature.

### 安装条件 Installation conditions

- (1) 开关安装在污染等级3的环境条件；  
A clean environment is required.
- (2) 根据本厂提供的说明书进行安装。  
Please follow our manual.

LW26X-10



LW26-32F



LW26c-20



LW26-125



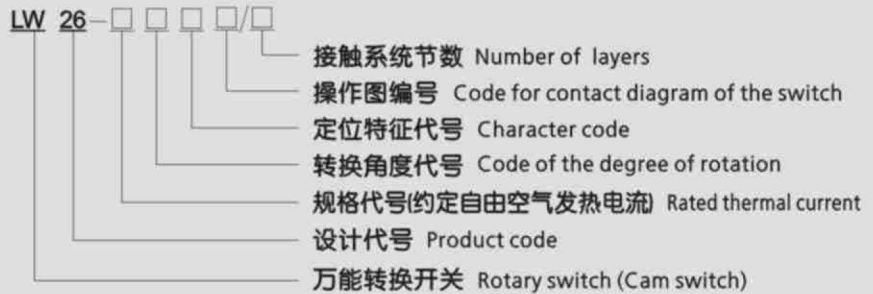
LW26-160



## ◆ 产品型号及其含义 Designation

### 主令控制用转换开关的型号及其含义

Use as control switches

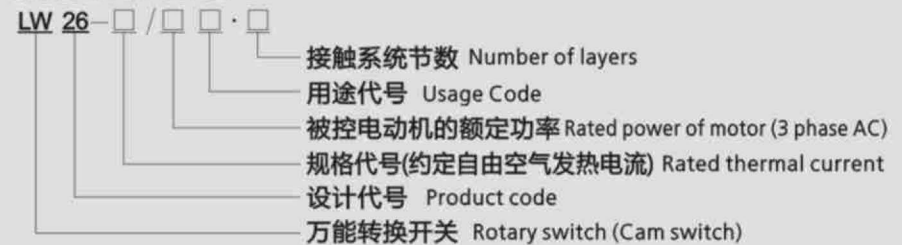


注：转换角度代号为30°(3)；45°(4)；60°(6)；90°(9)；30°自复60°定位(36)；30°自复90°定位(39)。

Re: Character code represent the rotating type, for instance, we have limited movement, spring return and limited movement with spring return.

### 直接控制电动机用转换开关的型号及其含义

Use as motor switch



注1：用途代号：Q—直接起动 N—可逆转换 S—双速电动机变速 SN—双速电动机变速、可逆M16—三速电动机变速。

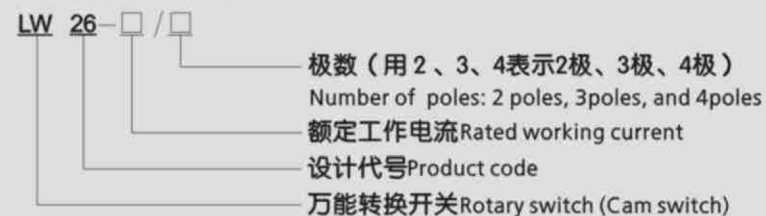
注2：直接控制电动机用转换开关一般采用60°转换或90°转换，代号SN时采用45°转换。

Re1:usage code (1)Q for start and run (2)N for start and reversing (3)S start and run at 2 speed (4)SN for start and reversing of 2 speed motor (5)M16 for start and reversing of 3 speed motor

Re2: switches in this category normally rotated at 60° or 90° . And the SN normally rotated at 45° .

### 主电路用转换开关的型号及其含义

Use as control switch for a main circuit



注：主电路用转换开关一般采用60°转换或90°转换。

Re: switches in this category normally rotated at 60° or 90° .

## ◆ 分类 Classification

### 1 按用途分 Classified by utilization

- (1) 主电路转换用转换开关; Change-over switch;
- (2) 直接控制电动机用转换开关; Motor switch;
- (3) 主令控制及测量用转换开关。Control switch.

### 2 按操作方式分 Classified by operation

- (1) 定位型; Limited movement;
- (2) 自复型; Spring return;
- (3) 定位自复型。Limited movement with spring return.

### 3 按接触系统分 Classified by contact system

- (1) 定位型转换开关有1~12节(63A及以上的开关仅有8节);  
Switches with limited movement could have 12 layers in maximum (for 32A and below), and for 63A and above could have 8 layers in maximum;
- (2) 自复型转换开关有1~3节;  
Switches with spring return could have 3 layers in maximum;
- (3) 直接控制电动机用转换开关主要有1~6节。  
Motor switches could have 6 layers in maximum.

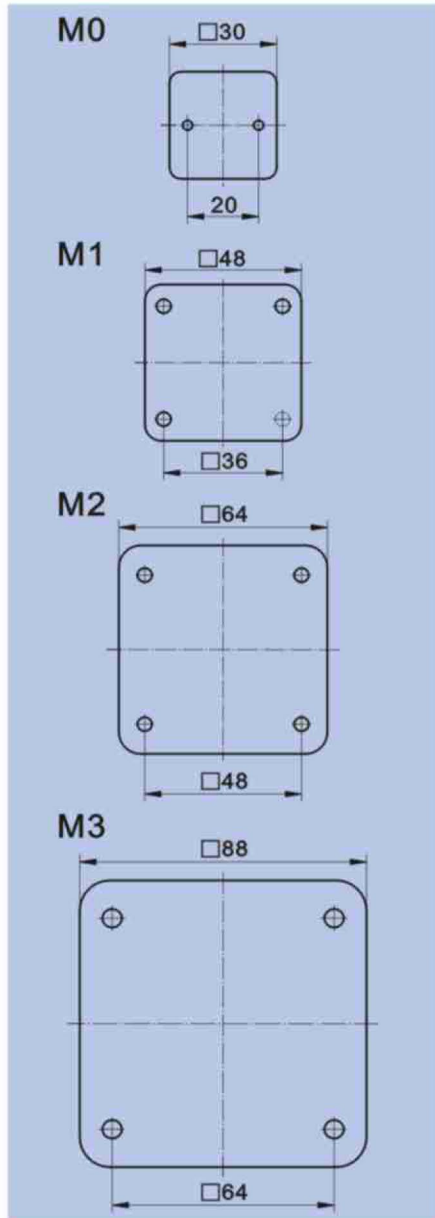
### 4 按操作方式与操动器位置组合如下表所示

Diagram for the operation and position of handle


操作方式 Operation angle	特征 代号 Character code	操 动 器 位 置 Position of handle			
		30° 转换 30° Rotation	45° 转换 45° Rotation	60° 转换 60° Rotation	90° 转换 90° Rotation
自复型 Spring return	A	0°-30°	0°-45°		
	B	30°-0°-30°	45°-0°-45°		
定位型 Limited movement	C	0° 30°	0° 45°	0° 60°	
	D	30° 0° 30°	45° 0° 45°	60° 0° 60°	
	E	30° 0° 30° 60°	45° 0° 45° 90°	90° 30° 30° 90°	
	F	60° 30° 0° 30° 60°	90° 45° 0° 45° 90°	90° 30° 30° 90° 150°	
	G	60° 30° 0° 30° 60° 90°	90° 45° 0° 45° 90° 135°	150° 90° 30° 30° 90° 150°	
	H	90° 60° 30° 0° 30° 60° 90°	135° 90° 45° 0° 45° 90° 135°		
	I	90° 60° 30° 0° 30° 60° 90° 120°	135° 90° 45° 0° 45° 90° 135° 180°		
	J	120° 90° 60° 30° 0° 30° 60° 90° 120°			
	K	120° 90° 60° 30° 0° 30° 60° 90° 120° 150°			
	L	150° 120° 90° 60° 30° 0° 30° 60° 90° 120° 150°			
	M	150° 120° 90° 60° 30° 0° 30° 60° 90° 120° 150° 180°			
	N	30° 30°	45° 45°	30° 30°	45° 45°
	P				90° 0° 90°
	T				0° 90°
V				90° 0°	
定位自复型 Limited movement with spring return	Z	30°-0° 60°	90° 0°-45°	60°-0° -60°	
		60°-30°-0°-30°-60°	135°-90° 0°-45°	90°-60° 0° 60°-90°	
		120°-90° 0°-30°	45°-0°-45°	120°-60° 0° 60°-120°	
	150°-60°-30°-0°-30°-60°-150°				

## ◆ 面板与手柄 Escutcheon plate and Handle

### 面板规格 Escutcheon plate



### 手柄类型 Type of handle

类型 Type of handle	颜色 Color	面板规格 Escutcheon plate				类型 Type of handle	颜色 Color	面板规格 Escutcheon plate			
		M0	M1	M2	M3			M0	M1	M2	M3
R 型 	黑 红 白 灰 Black Red White Gray	●	●	●	●	I 型 	黑 红 白 灰 黄 Black Red White Gray Yellow	●	●	●	●
R2 型 	黑 红 白 灰 Black Red White Gray	●	●			B 型 	黑 红 白 灰 Black Red White Gray	●	●	●	●
F 型 	黑 红 白 灰 Black Red White Gray	●	●	●		L 型 	黑 红 白 灰 Black Red White Gray				●
H 型 	黑 红 白 灰 Black Red White Gray				●	O 型 	黑 红 白 灰 Black Red White Gray				●
P 型 	黑 红 白 灰 Black Red White Gray				●	K 型 	黑 红 白 灰 Black Red White Gray				●

注：●为标准颜色，●为可选颜色下同。  
Re: ● Standard, ● Optional.

型号规格 Description	面板规格 Escutcheon plate						手柄类型 Type of handle								转换角度 Rotating angle				最大节数 Maximum Number of layers				
	M0	M1	M1B	M2	M2B	M3	R	R2	F	I	B	H	L	O	P	K	30°	45°	60°	90°	12	10	8
LW26-10	●								●	●							●	●	●	●			●
LW26X-10	●								●	●							●	●	●	●			●
LW26-20		●	●	●	●		●	●	●	●	●	●	●	●	●	●	●	●	●	●			●
LW26c-20				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			●
LW26-25		●	●	●	●		●	●	●	●	●	●	●	●	●	●	●	●	●	●			●
LW26-32				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			●
LW26-32F				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			●
LW26-63				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			●
LW26-125						●		●							●	●	●	●	●			●	
LW26-160						●		●							●	●	●	●	●			●	

注：M1B、M2B面板需用自攻螺钉进行安装。  
Re: M1B、M2B Platet should be installed by self tapping screw.

## ◆ 技术参数 Technical parameters

型号规格 Description		LW26-10	LW26-20	LW26-25	LW26-32	LW26-63	LW26-125	LW26-160
额定绝缘电压 Rated insulation voltage $U_i$	V	660	660	660	660	660	660	660
约定发热电流 Rated thermal current $I_{th}$	A	10	20	25	32	63	125	160
额定工作电压 Rated working voltage $U_e$	V	240 440	24 110 240 440	24 110 240 440	240 440	240 440	240 440	240 440
额定工作电流 Rated working current $I_e$								
AC-21A AC-22A	A	10 10	20 20	25 25	32 32	63 63	100 100	150 150
AC-23A	A	7.5 7.5	15 15	22 22	30 30	57 57	90 90	135 135
AC-2	A	7.5 7.5	15 15	22 22	30 30	57 57	90 90	135 135
AC-3	A	5.5 5.5	11 11	15 15	22 22	36 36	75 75	95 95
AC-4	A	1.75 1.75	3.5 3.5	6.5 6.5	11 11	15 15	30 30	55 55
AC-15	A	2.5 1.5	5 4	8 5	14 6			
DC-13	A		12 0.4 0.4	20 0.5 0.5				
额定控制功率 Power	P							
AC-23A	KW	1.8 3	3.7/2.5 7.5/3.7	5.5/3 11/5.5	7.5/4 15/7.5	15/10 30/18.5	30/15 45/22	37/22 75/37
AC-2	KW	2.5 3.7	4 7.5	5.5 11	7.5 15	18.5 30	30 45	37 55
AC-3	KW	1.5 2.2	3/2.2 5.5/3	4/3 7.5/3.7	5.5/4 11/5.5	11/6 18.5/11	15/7.5 30/13	22/11 37/18.5
AC-4	KW	0.37 0.55	0.55/0.75 1.5/1.5	1.5/1.1 3/2.2	2.7/1.5 5.5/3	5.5/2.4 7.5/4	6/3 12/5.5	10/4 15/7.5

注1: 零线接地;  
Re1: Neutral;

注2: AC-23A、AC-3、AC-4额定功率分子表示3相3极, 分母表示1相2极, AC-2为3相3极。  
Re2: The power under: AC-23A、AC-3、AC-4 are in three phase three pole, and the denominator represents the power under single phase two poles.

### 机械寿命和电寿命 Mechanical life

机械寿命:  $0.1 \times 10^6$ 次, 操作频率为 120 次/小时。

Mechanical life without load:  $0.1 \times 10^6$  times, operation frequency is 120 times/h.

电寿命:  $0.03 \times 10^6$ 次, 操作频率为 120 次/小时。

Mechanical life with load:  $0.03 \times 10^6$  times operation frequency is 120 times/h.

### 订货须知 Order procedure

LW26系列万能转换开关和 LW2D、LW5D、LW6D、LW8D、LW12、LW15、HZ5D、HZ25D 开关的操作图(接线图)编号相同, 用户订货时可参照我厂编制的开关操作图进行选用, 如有特殊要求须预先说明或提供操作图。

订货时请注明产品型号规格、面板规格、手柄类型及颜色、数量。

如需订购额定电流为20A, 转换角度为  $60^\circ$ , 特征代号为 C, 操作图编号为 5391, M1圆角方形面板, 黑色R型手柄的 LW26万能转换开关20台, 则订货书写示例为:

LW26-20 · 6C5391/2 A11R (M1 圆角方形面板 黑色R型手柄) 20台

注: 因产品技术需要不断改进, 所有参数应以本厂最新数据为准, 如有变动, 恕不另行通知。

When placing an order please specify the contact diagram of the product you require. The LW26 Series rotary have the similar contact diagram as the other rotary switches like LW2D、LW5D、LW6D、LW8D、LW12、LW15、HZ5D and HZ25D. Our factory have published 《The General Contact Diagram for Cansen Rotary Switches》 Which will help you to specify the contact diagram.

In addition please specify the current rating, mounting plate, handle type, color and quantity as well. For instance:

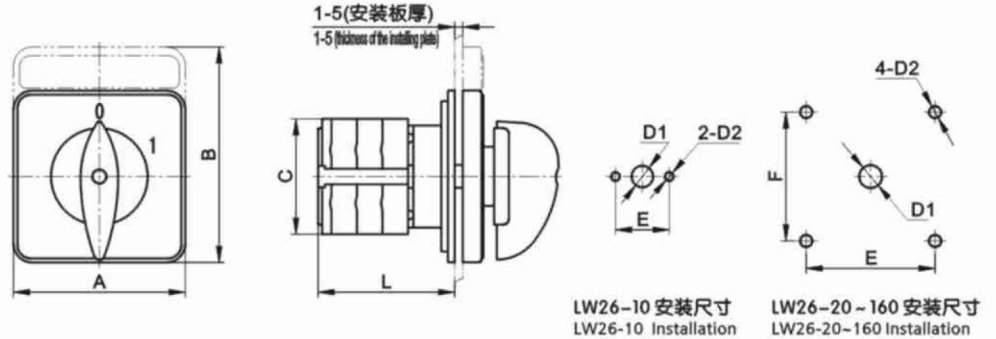
When ordering 20A, rotary angle  $60^\circ$ , character code C, contact diagram code 5391, M1 plate, black R handle switch 20 units. The order can be:

LW26-20 · 6C5391/2 A11R (M1 R) 20units.

Due to the update of the technologies, we reserve the righting of updating the catalog without further notices.

## ◆ 外形尺寸和安装尺寸 Dimensions and installation

方形面板和矩形面板 Square escutcheon plate and rectangular escutcheon plate



LW26-10 安装尺寸  
LW26-10 Installation

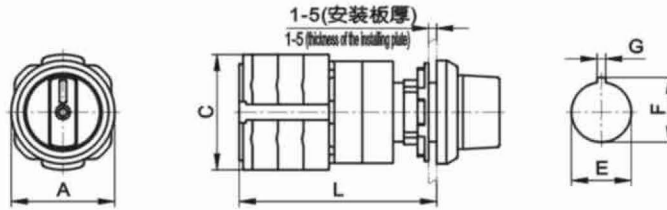
LW26-20-160 安装尺寸  
LW26-20-160 Installation

型号规格 Description	面板规格 Escutcheon plate	外形尺寸 Dimensions (mm)				安装尺寸 Installation (mm)			
		A	B	C	L	E	F	D1	D2
LW26-10	M0 方形 M0 square	30	30	28	22+8n	20		ø8	ø3.2
LW26X-10	M0 方形 M0 square	30	30	28	26.5+12n	20		ø8	ø3.2
LW26-20	M1 方形 M1 square	48	48	43	22+9.6n	36	36	ø8.5	ø4.5
	M1 矩形 M1 rectangular	48	60	43	22+9.6n	36	36	ø8.5	ø4.5
	M2 方形 M2 square	64	64	43	25+9.6n	48	48	ø10	ø4.5
LW26c-20	M2 矩形 M2 rectangular	64	80	43	25+9.6n	48	48	ø10	ø4.5
	M2 方形 M2 square	64	64	60	42.5+12.6n	48	48	ø10	ø4.5
	M2 矩形 M2 rectangular	64	80	60	42.5+12.6n	48	48	ø10	ø4.5
LW26-25	M3 方形 M3 square	88	88	60	42.5+12.6n	68	68	ø13	ø6
	M1 方形 M1 square	48	48	45.2	23+12.8n	36	36	ø8.5	ø4.5
	M1 矩形 M1 rectangular	48	60	45.2	23+12.8n	36	36	ø8.5	ø4.5
LW26-32	M2 方形 M2 square	64	64	45.2	26.5+12.8n	48	48	ø10	ø4.5
	M2 矩形 M2 rectangular	64	80	45.2	26.5+12.8n	48	48	ø10	ø4.5
	M3 方形 M3 square	88	88	58	29.2+12.8n	48	48	ø10	ø4.5
LW26-32F	M2 矩形 M2 rectangular	64	80	58	29.2+12.8n	48	48	ø10	ø4.5
	M1 方形 M1 square	48	48	48	23+14n	36	36	ø8.5	ø4.5
	M1 矩形 M1 rectangular	48	60	48	23+14n	36	36	ø8.5	ø4.5
LW26-63	M2 方形 M2 square	64	64	48	24.5+14n	48	48	ø10	ø4.5
	M2 矩形 M2 rectangular	64	80	48	24.5+14n	48	48	ø10	ø4.5
	M3 方形 M3 square	88	88	66	29.2+21.5n	48	48	ø10	ø4.5
LW26-125	M2 矩形 M2 rectangular	64	80	66	29.2+21.5n	48	48	ø10	ø4.5
	M3 方形 M3 square	88	88	66	29.2+21.5n	68	68	ø13	ø6
	M3 方形 M3 square	88	88	84	35+26.5n	68	68	ø13	ø6
LW26-160	M3 方形 M3 square	88	88	88	35+32.5n	68	68	ø13	ø6

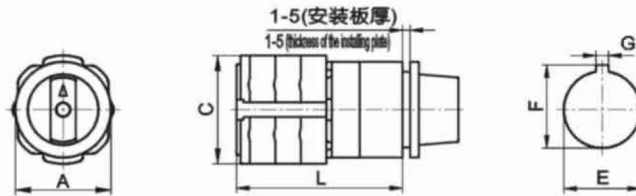
注：n为接触系统节数，下同。  
Re: n for number of layers.

## ◆ 特殊型号与附件 Special type and optional extras

### 单孔安装 Single hole installation

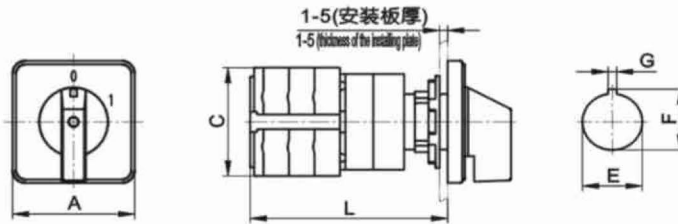


型号规格 Description	外形尺寸 Dimensions (mm)			安装尺寸 Installation (mm)			手柄类型 Type of handle		
	A	C	L	E	F	G	I	B	F
LW26-10	∅29	28	35+8n	∅16.2	18	1.9	●	●	●
LW26X-10	∅29	28	39+12n	∅16.2	18	1.9	●	●	●
LW26-20	∅39	43	42+9.6n	∅22.3	24.1	3.2	●	●	●
LW26-20	∅39	43	42+9.6n	∅30.5	33	4.8	●	●	●
LW26-25	∅39	45.2	42+12.8n	∅22.3	24.1	3.2	●	●	●
LW26-25	∅39	45.2	42+12.8n	∅30.5	33	4.8	●	●	●
LW26-32F	∅39	48	42+14n	∅22.3	24.1	3.2	●	●	●
LW26-32F	∅39	48	42+14n	∅30.5	33	4.8	●	●	●



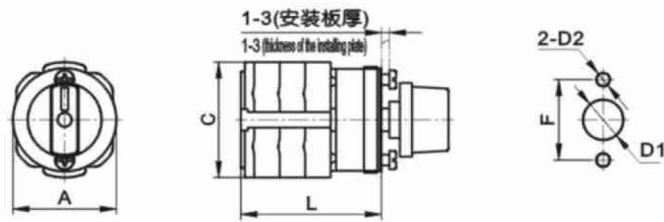
型号规格 Description	外形尺寸 Dimensions (mm)			安装尺寸 Installation (mm)		
	A	C	L	E	F	G
LW26-20	∅39	43	35+9.6n	∅30.5	33	4.8
LW26-25	∅39	45.2	35+12.8n	∅30.5	33	4.8
LW26-32F	∅39	48	35+14n	∅30.5	33	4.8

### 单孔带面板安装 Single hole with installation plate



型号规格 Description	面板规格 Escutcheon plate	外形尺寸 Dimensions (mm)			安装尺寸 Installation (mm)			手柄类型 Type of handle		
		A	C	L	E	F	G	I	B	F
LW26-10	M0 方形 M0 square	□30	28	35+8n	∅16.2	18	1.9	●	●	●
LW26X-10	M0 方形 M0 square	□30	28	39+12n	∅16.2	18	1.9	●	●	●
LW26-20	M1 方形 M1 square	□48	43	42+9.6n	∅22.3	24.1	3.2	●	●	●
LW26-20	M1 方形 M1 square	□48	43	42+9.6n	∅30.5	33	4.8	●	●	●
LW26-25	M1 方形 M1 square	□48	45.2	42+12.8n	∅22.3	24.1	3.2	●	●	●
LW26-25	M1 方形 M1 square	□48	45.2	42+12.8n	∅30.5	33	4.8	●	●	●
LW26-32F	M1 方形 M1 square	□48	48	42+14n	∅22.3	24.1	3.2	●	●	●
LW26-32F	M1 方形 M1 square	□48	48	42+14n	∅30.5	33	4.8	●	●	●

## 双孔安装 Double hole installation



型号规格 Description	外形尺寸 Dimensions (mm)			安装尺寸 Installation (mm)		
	A	C	L	F	D1	D2
LW26-20	39	43	24+9.6n	30	∅15	∅5
LW26-25	39	45.2	25+12.8n	30	∅15	∅5
LW26-32F	39	48	25+14n	30	∅15	∅5

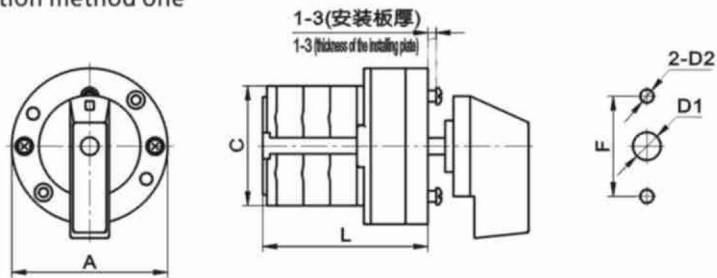
## 内嵌螺母安装 Embed brass nut installation

注：用户应指定选用哪种安装方式

Re: customers should select the installation method which is suitable

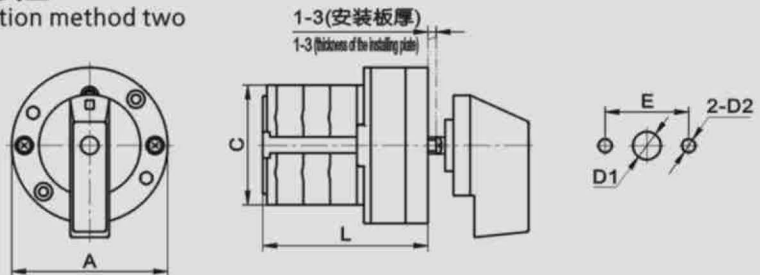
### 安装方式一

#### Installation method one



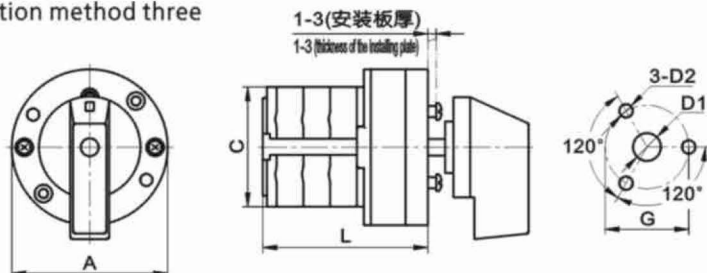
### 安装方式二

#### Installation method two



### 安装方式三

#### Installation method three

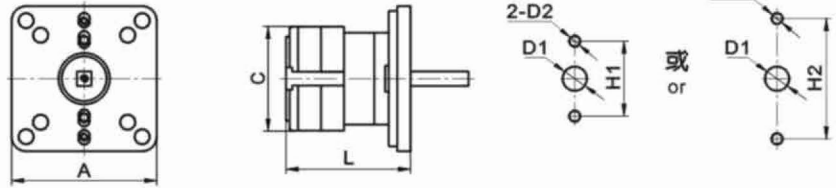


型号规格 Description	外形尺寸 Dimensions (mm)			安装尺寸 Installation (mm)				
	A	C	L	E	F	G	D1	D2
LW26-20	∅56	43	31+9.6n	30	36	∅30	∅10	∅4.5
LW26c-20	∅60	60	30+12.6n	30	36	∅30	∅10	∅4.5
LW26-25	∅56	45.2	32+12.8n	30	36	∅30	∅10	∅4.5
LW26-32	∅56	58	30+12.8n	30	36	∅30	∅10	∅4.5
LW26-32F	∅56	48	32+14n	30	36	∅30	∅10	∅4.5
LW26-63	∅56	66	30+21.5n	30	36	∅30	∅10	∅4.5





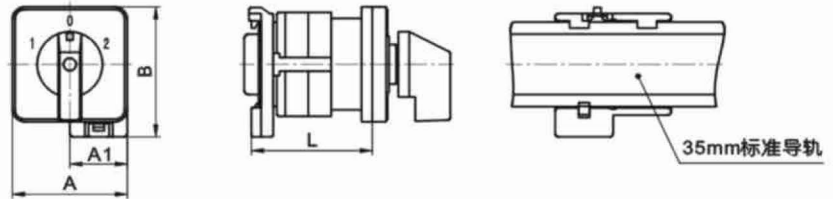
## 双孔安装距离可微调安装 Double holes flexible installation



型号规格 Description	外形尺寸 Dimensions (mm)			安装尺寸 Installation (mm)				
	A	C	L	H1	H2	D1	D2	D3
LW26-20	□60	43	26+9.6n	30~36	47~50	∅10	∅3.5	∅4.5
LW26c-20	□60	60	31+12.6n	30~36	47~50	∅10	∅3.5	∅4.5
LW26-25	□60	45.2	27+12.8n	30~36	47~50	∅10	∅3.5	∅4.5
LW26-32F	□60	48	27+14n	30~36	47~50	∅10	∅3.5	∅4.5
LW26-32	□60	58	31+12.8n	30~36	47~50	∅10	∅3.5	∅4.5
LW26-63	□60	66	31+21.5n	30~36	47~50	∅10	∅3.5	∅4.5



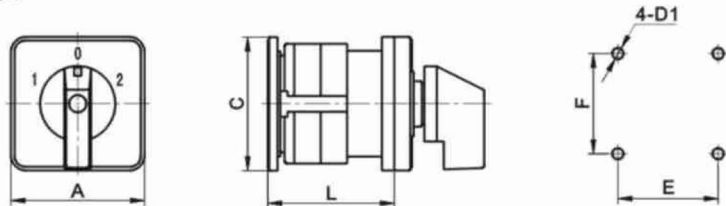
## 导轨安装 Parallel installation



型号规格 Description	外形尺寸 Dimensions (mm)				安装尺寸 Installation (mm)
	A	A1	B	L	
LW26-20	□48	24	54	31+9.6n	35mm标准导轨
LW26-25	□48	24	54	32+12.8n	35mm标准导轨
LW26-32F	□48	24	54	32+14n	35mm标准导轨



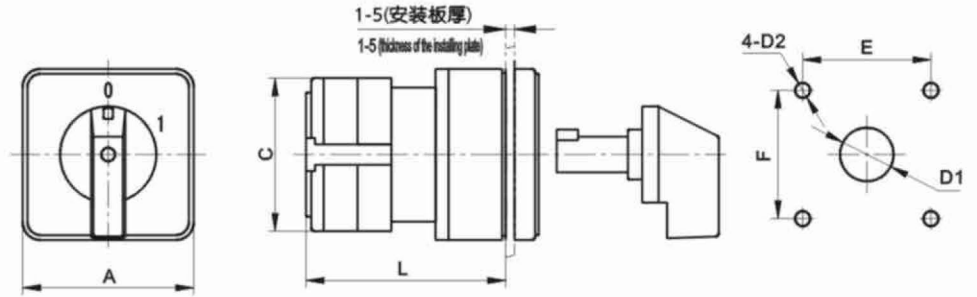
## 底座安装 Base installation



型号规格 Description	外形尺寸 Dimensions (mm)			安装尺寸 Installation (mm)		
	A	C	L	E	F	D1
LW26-20	□48	48	26.5+9.6n	36	36	∅4.5
LW26c-20	□64	64	35+12.6n	48	48	∅4.5
LW26-25	□48	48	27.5+12.8n	36	36	∅4.5
LW26-32	□64	64	33+12.8n	48	48	∅4.5
LW26-32F	□48	64	27.5+14n	48	48	∅4.5
LW26-63	□64	64	33+21.5n	48	48	∅4.5
LW26-125	□88	88	42+26.5n	64	64	∅6
LW26-160	□88	88	42+32n	64	64	∅6

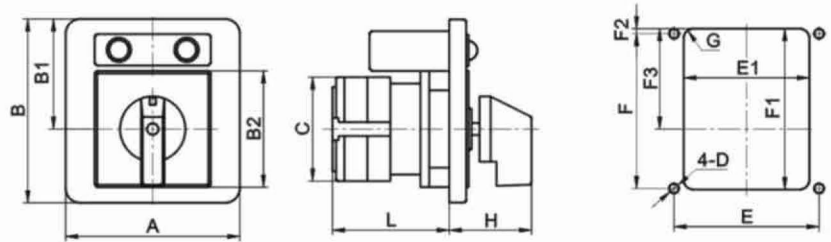


## 带Q型 Q Type



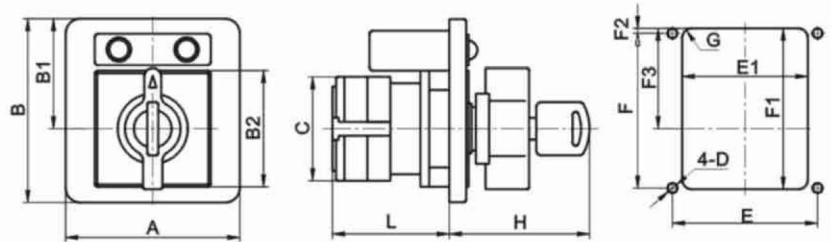
型号规格 Description	面板规格 Escutcheon plate	外形尺寸 Dimensions (mm)			安装尺寸 Installation (mm)			
		A	C	L	E	F	D1	D2
LW26-20	M1 方形 M1 square	48	43	38+9.6n	36	36	∅15	∅4.2
LW26-25	M1 方形 M1 square	48	45.2	39+12.8n	36	36	∅15	∅4.2
LW26-32F	M1 方形 M1 square	48	48	39+14n	36	36	∅15	∅4.2

## 带指示灯 Indicating light



型号规格 Description	外形尺寸 Dimensions (mm)							安装尺寸 Installation (mm)							
	A	B	B1	B2	C	L	H	E	E1	F	F1	F2	F3	D	G
LW26-20	72	76	45.5	48	43	26+9.6n	34max	60	52	64	66.5	2	41.5	∅4	R4
LW26-25	72	76	45.5	48	45.2	26+12.8n	34max	60	52	64	66.5	2	41.5	∅4	R4
LW26-32F	72	76	45.5	48	48	26+14n	34max	60	52	64	66.5	2	41.5	∅4	R4

## 带灯带锁 Indicating light with keylock



型号规格 Description	外形尺寸 Dimensions (mm)							安装尺寸 Installation (mm)							
	A	B	B1	B2	C	L	H	E	E1	F	F1	F2	F3	D	G
LW26-20	72	76	45.5	48	43	26+9.6n	58max	60	52	64	66.5	2	41.5	∅4	R4
LW26-25	72	76	45.5	48	45.2	26+12.8n	58max	60	52	64	66.5	2	41.5	∅4	R4
LW26-32F	72	76	45.5	48	48	26+14n	58max	60	52	64	66.5	2	41.5	∅4	R4

## 快速转换开关 Quick-moving switch

快速转换开关由快速转换机构进行储能，通过瞬间释能实现开关的快速转换，且转换过程完全由快速转换机构控制，不受人员操作影响。开关转换过程迅速、稳定、可靠，适用于有载电路和直流电路。

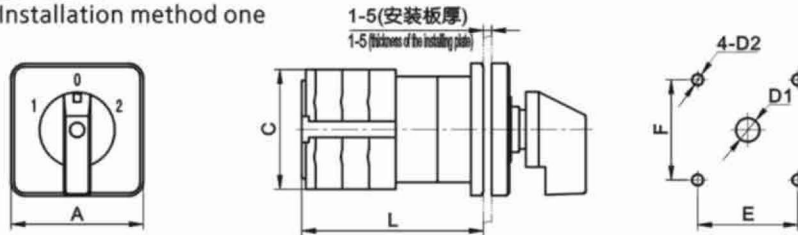
Quick-moving rotary switch operated by quick-moving mechanism. During the operation, switch handle can be rotated against the force of the energy-storage mechanism, and the shaft rotates until the energy-storage mechanism releases. So make the close and open of the contacts quickly. And during the rotation (the close or/and open of the contacts) is controlled by the quick-moving mechanism, and would not be affected by the operator.

The quick-moving rotary switch rotates quick, stable and reliable, suitable for on load change-over or direct current system.



### 安装方式一

Installation method one



型号规格 Description	面板规格 Escutcheon plate	外形尺寸 Dimensions (mm)			安装尺寸 Installation (mm)			
		A	C	L	E	F	D1	D2
LW26-20	M1方形 M1 square	48	43	37+9.6n	36	36	∅8.5	∅4.5
LW26-20	M2方形 M2 square	64	43	38+9.6n	48	48	∅10	∅4.5
LW26-25	M1方形 M1 square	48	45.2	38+12.8n	36	36	∅8.5	∅4.5
LW26-25	M2方形 M2 square	64	45.2	39+12.8n	48	48	∅10	∅4.5
LW26-32F	M1方形 M1 square	48	48	38+14n	36	36	∅8.5	∅4.5
LW26-32F	M2方形 M2 square	64	48	39+14n	48	48	∅10	∅4.5

### 安装方式二

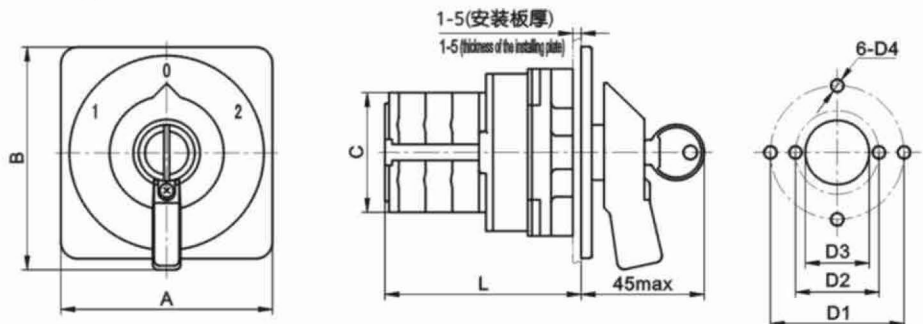
Installation method two



型号规格 Description	外形尺寸 Dimensions (mm)			安装尺寸 Installation (mm)		
	A	C	L	F	D1	D2
LW26-20	45	43	39+9.6n	30	∅10	∅4.5
LW26-25	46	45.2	31+12.8n	30	∅10	∅4.5
LW26-32F	48	48	31+14n	30	∅10	∅4.5



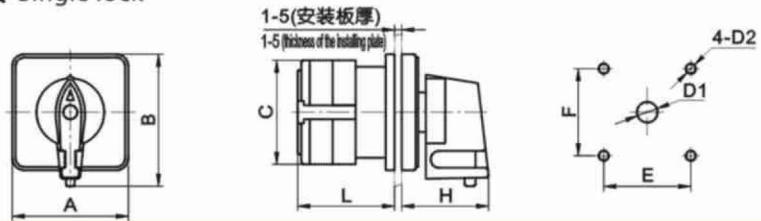
## LS型 LS type



型号规格 Description	外形尺寸 Dimensions (mm)				安装尺寸 Installation (mm)			
	A	B	C	L	D1	D2	D3	D4
LW26-20	76	80	43	31+9.6n	∅48	∅30	∅23	∅4.5
LW26-25	76	80	45.2	32+12.8n	∅48	∅30	∅23	∅4.5
LW26-32	76	80	58	30+12.8n	∅48	∅30	∅23	∅4.5
LW26-32F	76	80	48	32+14n	∅48	∅30	∅23	∅4.5
LW26-63	76	80	66	30+21.5n	∅48	∅30	∅23	∅4.5

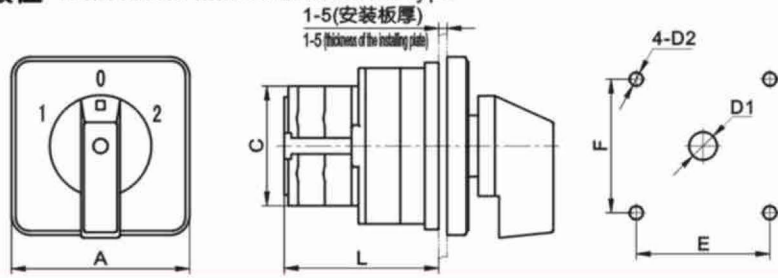


## 单推锁 Single lock



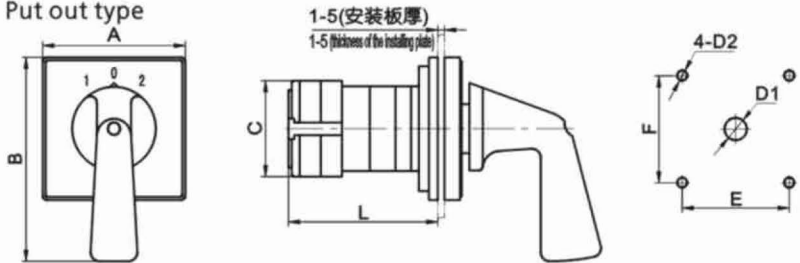
型号规格 Description	外形尺寸 Dimensions (mm)					安装尺寸 Installation (mm)			
	A	B	C	L	H	E	F	D1	D2
LW26-20	□48	55	43	22+9.6n	36max	36	36	∅8.5	∅4.5
LW26-25	□48	55	45.2	25+12.8n	36max	36	36	∅8.5	∅4.5
LW26-32F	□48	55	48	23+14n	36max	36	36	∅8.5	∅4.5

## 加强限位 Reinforced limited movement type



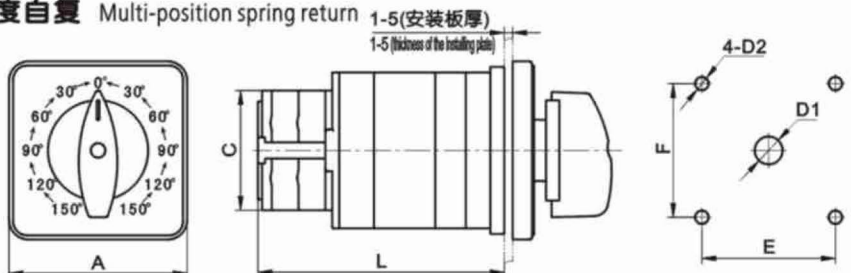
型号规格 Description	外形尺寸 Dimensions (mm)			安装尺寸 Installation (mm)			
	A	C	L	E	F	D1	D2
LW26-20	□64	43	36+9.6n	48	48	∅10	∅4.5
LW26c-20	□64	60	36+12.6n	48	48	∅10	∅4.5
LW26-25	□64	45.2	37.5+12.8n	48	48	∅10	∅4.5
LW26-32	□64	58	36+12.8n	48	48	∅10	∅4.5
LW26-32F	□64	48	37.5+14n	48	48	∅10	∅4.5
LW26-63	□64	66	36+21.5n	48	48	∅10	∅4.5

## 引出式 Put out type



型号规格 Description	外形尺寸 Dimensions (mm)				安装尺寸 Installation (mm)			
	A	B	C	L	E	F	D1	D2
LW26-20	64	91.5	43	48+9.6n	48	48	∅10	∅4.5
LW26-25	64	91.5	45.2	49+12.8n	48	48	∅10	∅4.5
LW26-32F	64	91.5	48	49+14n	48	48	∅10	∅4.5

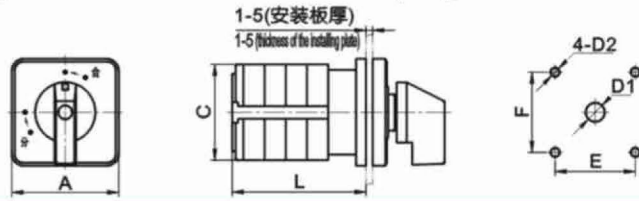
## 大角度自复 Multi-position spring return



型号规格 Description	外形尺寸 Dimensions (mm)			安装尺寸 Installation (mm)			
	A	C	L	E	F	D1	D2
LW26-20	□64	43	70+9.6n	48	48	∅10	∅4.5
LW26c-20	□64	60	69+12.6n	48	48	∅10	∅4.5
LW26-25	□64	45.2	71+12.8n	48	48	∅10	∅4.5
LW26-32	□64	58	69+12.8n	48	48	∅10	∅4.5
LW26-32F	□64	48	71+14n	48	48	∅10	∅4.5
LW26-63	□64	66	69+21.5n	48	48	∅10	∅4.5

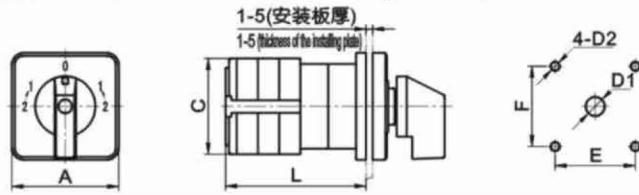


### 棘轮定位自复 Ratchet limited movement with spring return



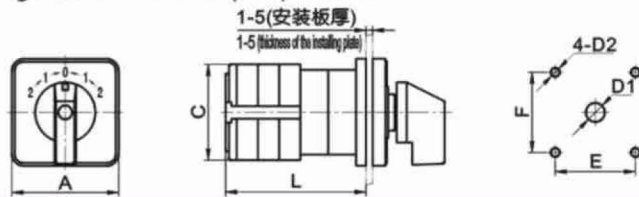
型号规格 Description	外形尺寸 Dimensions (mm)			安装尺寸 Installation (mm)			
	A	C	L	E	F	D1	D2
LW26-20	□48	43	31.5+9.6n	36	36	∅8.5	∅4.5
LW26-25	□48	45.2	36+12.8n	36	36	∅8.5	∅4.5

### 自复盘定位自复 Limited movement with spring return plate



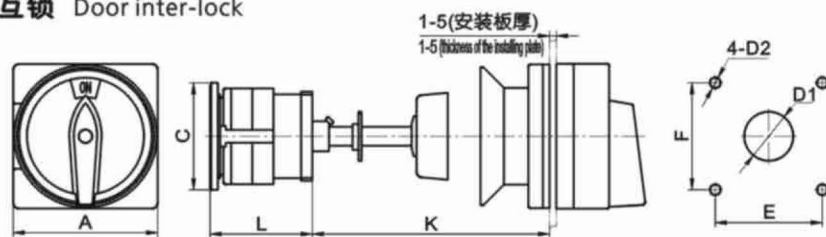
型号规格 Description	外形尺寸 Dimensions (mm)			安装尺寸 Installation (mm)			
	A	C	L	E	F	D1	D2
LW26-20	□48	43	34.5+9.6n	36	36	∅8.5	∅4.5
LW26-25	□48	45.2	35.5+12.8n	36	36	∅8.5	∅4.5

### 多位自复 Spring return with multiple position



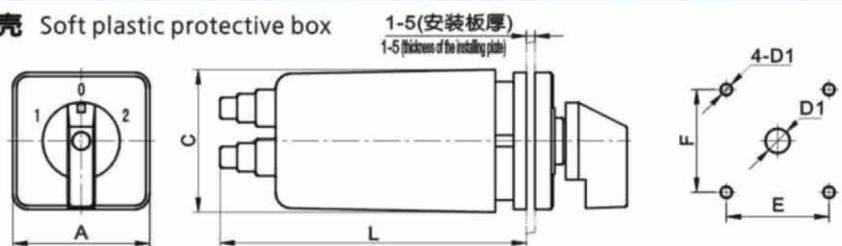
型号规格 Description	外形尺寸 Dimensions (mm)			安装尺寸 Installation (mm)			
	A	C	L	E	F	D1	D2
LW26-20	□48	43	34.5+9.6n	36	36	∅8.5	∅4.5
LW26-25	□48	45.2	35.5+12.8n	36	36	∅8.5	∅4.5

### 门互锁 Door inter-lock



型号规格 Description	外形尺寸 Dimensions (mm)				安装尺寸 Installation (mm)			
	A	C	L	K	E	F	D1	D2
LW26-20	□66	48	27+9.6n	150	36	36	∅22	∅4.5
LW26-25	□66	48	28+12.8n	150	36	36	∅22	∅4.5
LW26-32	□66	64	37.5+12.8n	150	48	48	∅22	∅4.5
LW26-32F	□66	64	28+14n	150	48	48	∅22	∅4.5
LW26-63	□66	64	37.5+21.5n	150	48	48	∅22	∅4.5

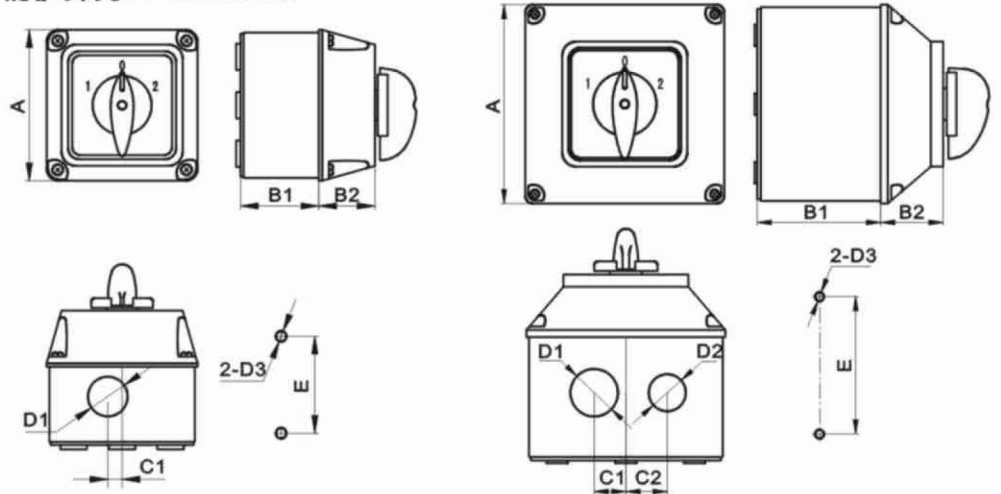
### 防护软壳 Soft plastic protective box



型号规格 Description	外形尺寸 Dimensions (mm)			安装尺寸 Installation (mm)				节数 Stages
	A	C	L	E	F	D1	D2	
LW26-20	□48	50	67.5	36	36	∅8.5	∅4.5	1-3
LW26-20	□48	50	96.5	36	36	∅8.5	∅4.5	1-6

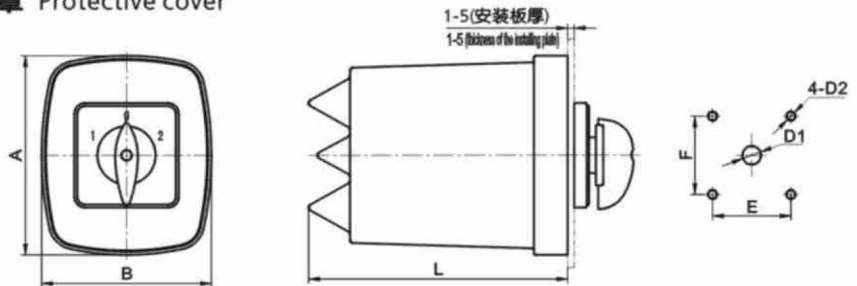


## 防护外壳 Protective box



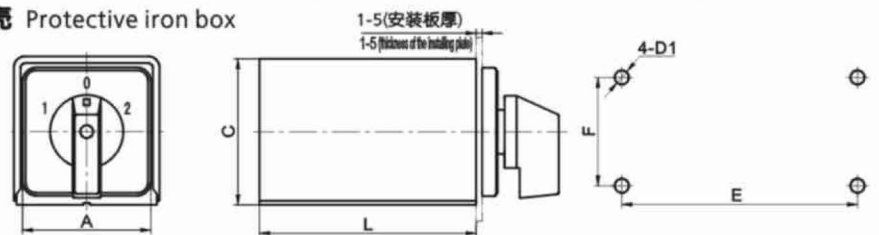
型号规格 Description	外形尺寸 Dimensions (mm)					安装尺寸 Installation (mm)				节数 Stages	备注 Remarks
	A	B1	B2	C1	C2	D1	D2	D3	E		
LW26-20	□68.5	35.5	25.5	6.5		∅18		∅5	44	1-2	
LW26-20	□68.5	45	25.5	6.5		∅18		∅5	44	1-3	
LW26-20	□68.5	35.5	32.5	6.5		∅18		∅5	44	1	单孔型 Single hole
LW26-20	□68.5	45	32.5	6.5		∅18		∅5	44	1-2	单孔型 Single hole
LW26-20	□113	70.5	35.5	18	23.5	∅27	∅21	∅5	78	1-7	
LW26-25	□68.5	35.5	25.5	6.5		∅18		∅5	44	1	
LW26-25	□68.5	45	25.5	6.5		∅18		∅5	44	1-2	
LW26-25	□68.5	35.5	32.5	6.5		∅18		∅5	44	1	单孔型 Single hole
LW26-25	□68.5	45	32.5	6.5		∅18		∅5	44	1	单孔型 Single hole
LW26-25	□113	70.5	35.5	18	23.5	∅27	∅21	∅5	78	1-5	
LW26-32F	□68.5	35.5	25.5	6.5		∅18		∅5	44	1	
LW26-32F	□68.5	45	25.5	6.5		∅18		∅5	44	1-2	
LW26-32F	□68.5	35.5	32.5	6.5		∅18		∅5	44	1	单孔型 Single hole
LW26-32F	□68.5	45	32.5	6.5		∅18		∅5	44	1	单孔型 Single hole
LW26-32F	□113	70.5	35.5	18	23.5	∅27	∅21	∅5	78	1-4	
LW26-32	□113	70.5	35.5	18	23.5	∅27	∅21	∅5	78	1-4	
LW26-63	□113	70.5	35.5	18	23.5	∅27	∅21	∅5	78	1-2	

## 防护罩 Protective cover



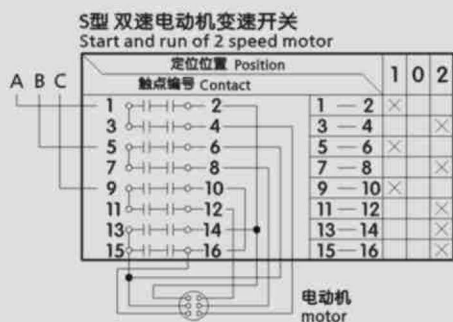
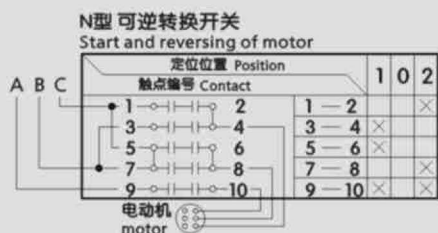
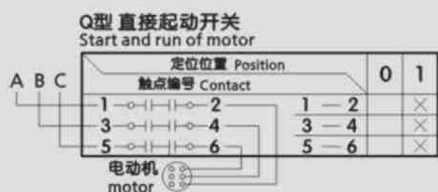
型号规格 Description	外形尺寸 Dimensions (mm)			安装尺寸 Installation (mm)				节数 Stages
	A	B	L	E	F	D1	D2	
LW26-20	91.5	78	195	36	36	∅8.5	∅4.5	1-6
LW26-25	91.5	78	195	36	36	∅8.5	∅4.5	1-5
LW26-32F	91.5	78	195	36	36	∅8.5	∅4.5	1-4

## 防护铁壳 Protective iron box



型号规格 Description	外形尺寸 Dimensions (mm)			安装尺寸 Installation (mm)			节数 Stages
	A	C	L	E	F	D1	
LW26-20	□64	74	108	69.5	54	∅7	1-6
LW26-25	□64	74	108	69.5	54	∅7	1-6
LW26-32	□64	74	108	69.5	54	∅7	1-4
LW26-32F	□64	74	108	69.5	54	∅7	1-4

## ◆ 开关功能、操作图 Selection of typical contact diagrams



电动机 motor  
无限位装置  
(用户如需要限位订货时请注明)  
without limiting devices  
customers should inform as in case of necessary

