

# KEY SWITCH KEY SELECTOR

PRODUCT INFORMATION

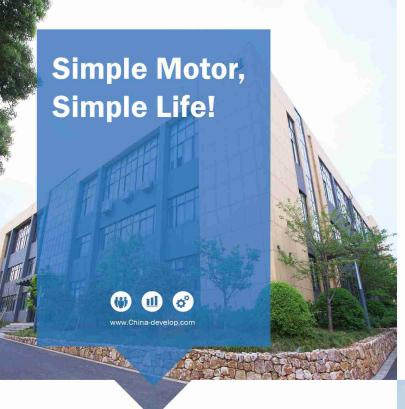


HUZHOU DP IMPORT & EXPORT CO., LTD

Tel: +86 572 6267780/6031263 Email: dp@China-develop.com Web: www.China-develop.com



HUZHOU SIMPLE TECHNOLOGY CO., LTD
Add: MeiShan Economic Zone, 313117, Changxing, Zhejiang, China
Tel: +86 572 660505-809
Web: www.China-develop.com



## 2006

DP company was established, which is specialized in door automation products marketing. We specially deal with kinds of Tubular Motors, Sliding Door Motors, Swing Door Motors, Roller Shutter Door Motors and Door Accessories.

## 2010

SIMPLE Technology started Side Motors production.

Now we produce from AC300 to AC2000 and from DC300 to DC600 types.

### 2008

SIMPLE Technology was established, it started as 92mm series Tubular Motors production. Now we are producing from 170Nm to 500Nm, which are the most complete range of 92mm motors. And we supply kinds of different speeds for different customers' choices.

### 2011

SIMPLE Technology started Central Motors production. Now we have already achieved a wide range of Central Motors BOLT F series, BOLT FDM series, TIGER T series, TIGER TDM series, torque range from 70Nm to 460Nm.

## 2009

SIMPLE Technology started to produce Safety Brakes, now we have complete range of Safety Brakes with TUV SUD certification.

## 2015

HOMEMATIC(SIMPLEMATIC) was established in UAE, it is for Middle East market.

## 2010-2011

SIMPLE Technology started to produce Key Switches and Key Selectors. Now we have complete range for professional customers' demand.

### 2017

A "MicroMatic" new brand was established and dedicated in Control System production. Below are some pictures of our products.

## professional custome





COMPANY

Page 01

## Simple®

## **KEY SWITCH**

Key switch is a kind of security device, which is used for roller shutters, shutter doors, industrial doors etc.



16018-4A





#### 16018-1A L7.2\*W8.1\*H7.2cm

#### Description:

- · Aluminum alloy material, Brass cylinder · Metal kevs, Stainless steel plate
- Silver plated contacts and terminals
- · 1-1000 combinations available

- · Rated Load: Maximum operating current: 16A · Insulation Resistance: 100MΩMin
- · Dielectric Strength: 1500VAC (50-60HZ)
- Terminals and Grounding



#### 16018-1B L7.2\*W8.1\*H9cm

#### Description:

- · Aluminum alloy material, Brass cylinder
- · Metal keys, Stainless steel plate Silver plated contacts and terminals
- · 1-1000 combinations available
- · Rated Load: Maximum operating current: 32A Insulation Resistance: 100MOMin
- Dielectric Strength: 1500VAC (50-60HZ)
- Terminals and Grounding



#### 16018-1C L10\*W11.2\*H7.2cm

- · Aluminum alloy material, Brass cylinder · Metal keys, Stainless steel plate
- · Silver plated contacts and terminals
- 1-1000 combinations available
- · Rated Load: Maximum operating current: 16A - Insulation Resistance: 100MΩMin
- · Dielectric Strength: 1500VAC (50-60HZ)
- Terminals and Grounding



#### 16018-2A L8.5\*W8.5\*H4.2cm

#### Description:

- · Metal keys, Stainless steel plate
- Silver plated contacts and terminals
- · 1-81 combinations available
- · Aluminum alloy material, Zinc-alloy cylinder · Rated Load: Maximum operating current: 16A Insulation Resistance: 100MQMin
  - Dielectric Strenath: 1500VAC (50-60HZ)
  - Terminals and Grounding



#### 16018-2B L8.5\*W8.5\*H4.8cm

- · Metal keys, Stainless steel plate
- · Silver plated contacts and terminals · 1-81 combinations available
- · Aluminum allov material, Zinc-allov cylinder · Rated Load: Maximum operating current: 16A Insulation Resistance: 100MΩMin
  - · Dielectric Strength: 1500VAC (50-60HZ)
  - Terminals and Grounding



#### 16018-3A L7.4\*W7.4\*H4.6cm

#### Description:

- Aluminum allov material, Brass cylinder
- · Metal keys, Aluminum oxide plate · Silver plated contacts and terminals
- 1-1000 combinations available
- · Rated Load: Maximum operating current: 16A
- Insulation Resistance: 100MΩMin · Dielectric Strength: 1500VAC (50-60HZ)
- Terminals and Grounding



#### 16018-3B 17 4\*W7 4\*H4 6cm

#### Description:

- · Aluminum alloy material, Brass cylinder
- Metal keys, Stainless steel plate · Silver plated contacts and terminals
- · 1-1000 combinations available
- · Rated Load: Maximum operating current: 16A
- · Insulation Resistance: 100MΩMin · Dielectric Strength: 1500VAC (50-60HZ)
- Terminals and Grounding



#### 16018-3C L10.5\*W10.4\*H4.8cm

#### Description:

- · Aluminum alloy material, Brass cylinder
- · Metal keys, Aluminum oxide plate · Silver plated contacts and terminals
- · 1-1000 combinations available
- · Rated Load: Maximum operating current: 16A · Insulation Resistance: 100MΩMin
- · Dielectric Strength: 1500VAC (50-60HZ)
- Terminals and Grounding

Page 05 Page 06







#### 16018-3D L10.5\*W10.4\*H4.8cm

#### Description:

- Aluminum alloy material, Brass cylinder
- · Metal keys, Stainless steel plate · Silver plated contacts and terminals
- · 1-1000 combinations available

- · Rated Load: Maximum operating current: 16A
- Insulation Resistance: 100MΩMin - Dielectric Strength: 1500VAC (50-60HZ)
- Terminals and Grounding



#### 16018-4A L10.8\*W11.2\*H6.8cm

#### Description:

- · Aluminum alloy material, Brass cylinder
- · Brass kevs. Aluminum allov plate · Silver plated contacts and terminals
- 1-1000 combinations available
- · Rated Load: Maximum operating current: 16A - Insulation Resistance: DC500V 100MΩMin
- Dielectric Strength: 1500VAC (50-60HZ)
- Terminals and Grounding



#### 16018-4B L10.8\*W11.2\*H6.8cm

#### Description:

- · Aluminum alloy material, Brass cylinder
- · Brass keys, Aluminum alloy plate
- · Silver plated contacts and terminals
- · 1-1000 combinations available
- Rated Load: Maximum operating current: 16A
- Insulation Resistance: DC500V 100MΩMin
- Dielectric Strength: 1500VAC (50-60HZ)
- Terminals and Grounding



#### 16018-5A L12.2\*W15\*H7.5cm

#### Description:

- Aluminum alloy & galvanized iron material, Brass cylinder
- Brass keys, Aluminum alloy plate
- Silver plated contacts and terminals
- 1-1000 combinations available
- Rated Load: Maximum operating current: 16A
- -Insulation Resistance: DC500V 100MΩMin
- Dielectric Strength: 1500VAC (50-60HZ)
- Terminals and Grounding



#### 16018-5B L12.2\*W15\*H7.5cm

#### Description:

- · Aluminum alloy & galvanized iron material, Brass cylinder
- Brass keys, Aluminum alloy plate
- · Silver plated contacts and terminals
- · 1-1000 combinations available
- Rated Load: Maximum operating current: 16A -Insulation Resistance: DC500V 100MΩMin
- Dielectric Strength: 1500VAC (50-60HZ)
- Terminals and Grounding



#### 16018-7A L7.4\*W7.4\*H6cm

#### Description:

- Aluminum alloy material, Brass cylinder
- · Metal keys, Aluminum oxide plate · Silver plated contacts and terminals
- · 1-1000 combinations available
- · Rated Load: Maximum operating current: 16A
- Insulation Resistance: 100MΩMin · Dielectric Strength: 1500VAC (50-60HZ)
- Terminals and Grounding



#### 16018-8 L10.8\*W9.5\*H5.9cm

#### Description:

- · Aluminum alloy material, Brass cylinder
- · Metal Kevs
- · Silver plated contacts and terminals
- 1-500 combinations available
- · Rated load: Maximum operating current: 16A · Insulation Resistance: 100MΩMin
- · Dielectric Strength: 1500VAC (50-60HZ)
- Terminals and Grounding



#### 16018-9 L11\*W9.6\*H6.1cm

## Description:

- · Zinc alloy material, Brass cylinder
- · Metal Keys
- Silver plated contacts and terminals
- · 1-500 combinations available
- · Rated load: Maximum operating current: 16A · Insulation Resistance: 100MOMin
- · Dielectric Strength: 1500VAC (50-60HZ) Terminals and Grounding

Page 07 Page 08







### 16018-10 L7\*W7\*H4.5cm

Description:

- · ABS material, Brass cylinder · Metal Keys
- · Silver plated contacts and terminals
- · 1-500 combinations available
- · Rated load: Maximum operating current: 16A
- · Insulation Resistance: 100MΩMin
- · Dielectric Strength: 1500VAC (50-60HZ)
- Terminals and Grounding

Page 10 Page 09

## Simple®

## KEY SELECTOR

Key selector is mainly used with our central motor. It can not only control the door/gate up and down, but also can release the electromagnetic brake mechanism of central motor.



16019-4A

For more information
Please visit our website; www.China-develop.com







#### 16019-1A L13.5\*W10\*H8cm

#### Description:

- Aluminum alloy material, Brass cylinder
- · Metal keys, Powder coating aluminum alloy plate
- Silver plated contacts and terminals
- 1-1000 combinations available
- Rated Load: Maximum operating current: 16A
- Insulation Resistance: 200ΜΩMin
- Dielectric Strength: 3000VAC(50-60HZ)Terminals and Grounding





#### 16019-1B L13.5\*W10\*H8.2cm

#### Description:

- · Aluminum alloy material, Brass cylinder
- Metal keys, Powder coating aluminum alloy plate
- · Silver plated contacts and terminals
- 1-1000 combinations available
- Rated Load: Maximum operating current: 16A
- Insulation Resistance: 200MΩMin
- Dielectric Strength: 3000VAC(50-60HZ)Terminals and Grounding





#### 16019-2A L14.2\*W7.9\*H4.6cm

#### Description:

- · Aluminum alloy material, Brass cylinder
- · Metal keys, Powder coating aluminum alloy plate
- Silver plated contacts and terminals
- · 1-1000 combinations available
- Rated Load: Maximum operating current: 16A
- Insulation Resistance: 200MOMin
- Dielectric Strength: 3000VAC(50-60HZ)Terminals and Grounding





#### 16019-2B L14.2\*W7.9\*H4.6cm

- Aluminum alloy material, Zinc-alloy cylinder
- · Metal keys, Powder coating aluminum alloy plate
- · Silver plated contacts and terminals
- · 1-1000 combinations available
- Rated Load; Maximum operating current: 16A
- · Insulation Resistance: 200MOMin
- · Dielectric Strength: 3000VAC(50-60HZ)Terminals and Grounding





#### 16019-3A L16.2\*W12.3\*H4.6cm

#### Description:

- · Aluminum alloy material, Zinc-alloy cylinder
- Metal keys. Powder coating aluminum alloy plate
- Silver plated contacts and terminals
- External Cylinder 1-1000 combinations available, Internal Cylinder
- 1-81 combinations available
- Rated Load: Maximum operating current: 16A
- Insulation Resistance: 100MΩMin
- Dielectric Strength: 1500VAC(50-60HZ)Terminals and Grounding





#### 16019-3B L16.2\*W12.3\*H4.6cm

#### Description:

- · Aluminum alloy material, Zinc-alloy cylinder
- · Metal keys. Powder coating aluminum alloy plate
- · Silver plated contacts and terminals
- · 1-1000 combinations available
- · Rated Load: Maximum operating current: 16A
- Insulation Resistance; 200MΩMin
- · Dielectric Strength: 3000VAC(50-60HZ)Terminals and Grounding

#### 16019-4A L12.8\*W8.5\*H4.2cm







- · Aluminum alloy material, Brass cylinder · Metal keys, Powder coating aluminum alloy plate - Silver plated contacts and terminals
- · 1-1000 combinations available
- Rated Load: Maximum operating current: 16A
- Insulation Resistance: 200MOMin
- · Dielectric Strength: 3000VAC(50-60HZ)Terminals and Grounding





#### 16019-4C L12.8\*W8.5\*H6.1cm

- Aluminum alloy material, Brass cylinder
- Metal keys, Powder coating aluminum alloy plate · Silver plated contacts and terminals
- · 1-1000 combinations available
- Rated Load: Maximum operating current: 16A
- Insulation Resistance: 200MΩMin
- · Dielectric Strength: 3000VAC(50-60HZ)Terminals and Grounding

Page 13 Page 14





· Rated load: Maximum operating current: 16A

· Insulation Resistance: 100MΩMin



#### 16019-5A L8\*W9.6\*H5.1cm

#### Description:

- Aluminum alloy material, Brass cylinder
- · Metal keys, Painted aluminium alloy plate
- · Silver plated contacts and terminals
- · 1-1000 combinations available
- · Rated Load: Maximum operating current: 16A
- Insulation Resistance: 100MΩMin
- · Dielectric Strength: 1500VAC (50-60HZ) Terminals
- and Grounding



#### 16019-9A L11.6\*W10.6\*H6.7cm

#### Description:

- · Aluminum alloy material, Brass cylinder - Metal Keys
- · Silver plated contacts and terminals
- · Dielectric Strength: 1500VAC (50-60HZ) Terminals · 1-500 combinations available
  - and Grounding

#### 16019-6A L8.9\*W21.9\*H4.5cm

#### Description:

- · Zinc alloy material, Brass cylinder · Metal Keys, Powder coating zinc
- alloy plate
- Silver plated contacts and terminals - 1-1000 combinations available
- · Rated Load: Maximum operating current: 16A - Insulation Resistance: 100MΩMin · Dielectric Strength: 1500VAC (50-60HZ) Terminals
  - and Grounding

#### 16019-7A L6\*W32.2\*H4.8cm



#### Description:

- Stainless steel material, Brass cylinder
- · Metal keys, stainless steel plate
- Silver plated contacts and terminals
- · 1-1000 combinations available
- Rated Load: Maximum operating current: 16A
- Insulation Resistance: 200MΩMin
- Dielectric Strength: 3000VAC (50-60HZ) Terminals
- and Grounding

#### 16019-8A L12.6\*W23\*H4.8cm



#### Description:

- · Zinc alloy material, Brass cylinder
- · Metal keys, chrome-faced · Stainless steel plate
- · Silver plated contacts and terminals
- 1-1000 combinations available
- Rated Load: Maximum operating current: 16A
- Insulation Resistance: 200MΩMin
- Dielectric Strength: 3000VAC (50-60HZ) Terminals and Grounding

Page 13 Page 16