



国家高新技术企业
National high-tech enterprises


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 * 安装、修理、或拆卸任何类型的附件请务必要。
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 * For your safety please read user's manual thoroughly before operating.
 * Contact the nearest authorized service facility for examination, repair, or adjustment. **安全警告**
 * Please contact a qualified service technician when you need maintenance.
 * Do not disassemble or repair by yourself!
 * Any maintenance and inspection shall be performed by the personnel having expertise concerned.




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科瑞普电气
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负荷隔离开关UKP 安装形式

Load isolation switch UKP Installation way

<p>UKP0/L1</p> 	<p>表面安装 总开关、维修开关 UKP0 10, 16, 20A Surface installation Main switch and maintenance switch UKP0 10, 16, 20A</p>	<p>UKPN0/L2</p> 	<p>表面安装 总开关、维修开关 UKPN0 10, 16, 20A Surface installation Main switch and maintenance switch UKPN0 10, 16, 20A</p>
<p>UKP1/L2</p> 	<p>表面安装 总开关、维修开关 UKP1 20, 25, 32A Surface installation Main switch and maintenance switch UKP1 20, 25, 32A</p>	<p>UKPN1/L2</p> 	<p>表面安装 总开关、维修开关 UKPN1 20, 25, 32A Surface installation Main switch and maintenance switch UKPN1 20, 25, 32A</p>
<p>UKP3/L3</p> 	<p>表面安装 总开关、维修开关 UKP3 32, 40, 50, 63A Surface installation Main switch and maintenance switch UKP3 32, 40, 50, 63A</p>	<p>UKPN3/L3</p> 	<p>表面安装 总开关、维修开关 UKPN3 32, 40, 50, 63A Surface installation Main switch and maintenance switch UKPN3 32, 40, 50, 63A</p>
<p>UKP5/L5</p> 	<p>表面安装 总开关、维修开关 UKP5 63, 80, 100, 125, 150A Surface installation Main switch and maintenance switch UKP5 63, 80, 100A</p>	<p>UKPN5/L5</p> 	<p>表面安装 总开关、维修开关 UKPN5 63, 80, 100, 125, 150A Surface installation Main switch and maintenance switch UKPN5 63, 80, 100, 125, 150A</p>

负荷隔离开关UKP 安装形式

Load isolation switch UKP Installation way

<p>UKP0/EA/SVB</p> 	<p>通-断开关UKP0---/EA/SVB 平齐安装式 10, 16, 20A On-off switch UKP0---/EA/SVB parallel and level installation 10, 16, 20A</p>	<p>UKP0/V/SVB</p> 	<p>通-断开关UKP0---/V/SVB 后部安装 10, 16, 20A On-off switch UKP0---/V/SVB Rear installation 10, 16, 20A</p>
<p>UKP1/EA/SVB</p> 	<p>通-断开关UKP1---/EA/SVB 平齐安装式 20, 25, 32A On-off switch UKP1---/EA/SVB parallel and level installation 20, 25, 32A</p>	<p>UKP1/V/SVB</p> 	<p>通-断开关UKP1---/V/SVB 后部安装 20, 25, 32A On-off switch UKP1---/V/SVB Rear installation 20, 25, 32A</p>
<p>UKP3/EA/SVB</p> 	<p>通-断开关UKP3---/EA/SVB 平齐安装式 32, 40, 50, 63A On-off switch UKP3---/EA/SVB parallel and level installation 32, 40, 50, 63A</p>	<p>UKP3/V/SVB</p> 	<p>通-断开关UKP3---/V/SVB 后部安装 32, 40, 50, 63A On-off switch UKP3---/V/SVB Rear installation 32, 40, 50, 63A</p>
<p>UKP5/EA/SVB</p> 	<p>通-断开关UKP5---/EA/SVB 平齐安装式 63, 80, 100A On-off switch UKP5---/EA/SVB parallel and level installation 63, 80, 100A</p>	<p>UKP5/V/SVB</p> 	<p>通-断开关UKP5---/V/SVB 后部安装 63, 80, 100, 125, 150A On-off switch UKP5---/V/SVB Rear installation 63, 80, 100A</p>

负荷隔离开关UKP 安装形式

Load isolation switch UKP Installation way

UKP0/IVS



通-断开关UKP0---/IVS
配电柜安装
10, 16, 20A
On-off switch UKP0---/IVS
Distribution Cabinet Installation
10, 16, 20A

UKP0/Z



通-断开关UKP0---/Z
后部安装
10, 16, 20A
On-off switch UKP0---/Z
Rear installation
10, 16, 20A

UKP1/IVS



通-断开关UKP1---/IVS
配电柜安装
20, 25, 32A
On-off switch UKP1---/IVS
Distribution Cabinet Installation
20, 25, 32A

UKP1/Z



通-断开关UKP1---/Z
后部安装
20, 25, 32A
On-off switch UKP1---/Z
Rear installation
20, 25, 32A

UKP3/IVS



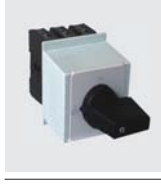
通-断开关UKP3---/IVS
配电柜安装
32, 40, 50, 63A
On-off switch UKP3---/IVS
Distribution Cabinet Installation
32, 40, 50, 63A

UKP3/Z



通-断开关UKP3---/Z
后部安装
32, 40, 50, 63A
On-off switch UKP3---/Z
Rear installation
32, 40, 50, 63A

UKP5/IVS



通-断开关UKP5---/IVS
配电柜安装
63, 80, 100A
On-off switch UKP5---/IVS
Distribution Cabinet Installation
63, 80, 100A

UKP5/Z



通-断开关UKP5---/Z
后部安装
63, 80, 100, 125, 150A
On-off switch UKP5---/Z
Rear installation
63, 80, 100A

凸轮开关UKT 安装形式

Cam switch UKT Installation way

UKT0/L2



表面安装
转换UKT0
10, 16, 20A
Surface installation
Transfer UKT0
10, 16, 20A

UKTN0/L2



表面安装
转换UKTN0
10, 16, 20A
Surface installation
Transfer UKTN0
10, 16, 20A

UKT3/L3



表面安装
转换UKT3
20, 32, 40A
Surface installation
Transfer UKT3
20, 32, 40A

UKTN3/L3



表面安装
转换UKTN3
20, 32, 40A
Surface installation
Transfer UKTN3
20, 32, 40A

UKT5/L5



表面安装
转换UKT5
63, 80, 100A
Surface installation
Transfer UKT5
63, 80, 100A

UKTN5/L5



表面安装
转换UKTN5
63, 80, 100A
Surface installation
Transfer UKTN5
63, 80, 100A

凸轮开关UKT, 安装形式

Cam switch UKT Installation way

 <p>UKT0/E</p>	<p>转换开关UKT0→E 平齐安装式 10, 16, 20A Transfer switch UKT0→E parallel and level installation 10, 16, 20A</p>	 <p>UKT0/IVS</p>	<p>用于二个旋转方向 星-三角开关UKT0→IVS 配电柜安装 10, 16, 20A Used for two rotation directions Star-delta switch UKT0→IVS Distribution Cabinet Installation 10, 16, 20A</p>
 <p>UKT3/E</p>	<p>转换开关UKT3→E 平齐安装式 25, 32, 40A Transfer switch UKT3→E parallel and level installation 25, 32, 40A</p>	 <p>UKT0/IVS</p>	<p>用于二个旋转方向 星-三角开关UKT0→IVS 配电柜安装 25, 32, 40A Used for two rotation directions Star-delta switch UKT0→IVS Distribution Cabinet Installation 25, 32, 40A</p>
 <p>UKT0/E</p>	<p>转换开关UKT0→E 平齐安装式 10, 16, 20A Transfer switch UKT0→E parallel and level installation 10, 16, 20A</p>	 <p>UKT0/Z</p>	<p>双向弹簧复位至0 UKT0→Z 后部安装 10, 16, 20A Double-acting spring resets to 0 UKT0→Z Rear installation 10, 16, 20A</p>
 <p>UKT3/E</p>	<p>转换开关UKT3→E 平齐安装式 25, 32, 40A Transfer switch UKT3→E parallel and level installation 25, 32, 40A</p>	 <p>UKT0/EZ</p>	<p>步进开关 UKT0→EZ 后部安装 10, 16, 20A Stepping switch UKT0→EZ Rear installation 10, 16, 20A</p>

凸轮开关UKT, 安装形式

Cam switch UKT Installation way

 <p>UKT0/E</p>	<p>双向360°旋转 UKT0→E 平齐安装式 10, 16, 20A Bi-direction rotating in 360° Measure current UKT0→E parallel and level installation 10, 16, 20A</p>	 <p>UKT0/EZ</p>	<p>双向360°旋转 UKT0→EZ 后部安装 10, 16, 20A Bi-direction rotating in 360° Measure current UKT0→EZ Rear installation 10, 16, 20A</p>
 <p>UKT3/E</p>	<p>多速开关UKT3→E 平齐安装式 25, 32, 40A Multi-speed switch UKT3→E parallel and level installation 25, 32, 40A</p>	 <p>UKT3/EZ</p>	<p>从手动位置(START)弹簧复位 至手动位置(HAND) UKT3→EZ 后部安装 25, 32, 40A The spring resets to HAND position from START position UKT3→EZ Rear installation 25, 32, 40A</p>
 <p>UKT0/E</p>	<p>多速开关UKT0→E 平齐安装式 10, 16, 20A Multi-speed switch UKT0→E parallel and level installation 10, 16, 20A</p>	 <p>UKT0/EZ</p>	<p>电压表选择开关 UKT0→EZ 后部安装 10, 16, 20A Voltmeter selector switch UKT0→EZ Rear installation 10, 16, 20A</p>
 <p>UKT5</p>	<p>星-三角开关UKT5 63, 80, 100A Star-delta switch UKT5 63, 80, 100A</p>	 <p>UKT5</p>	<p>换向开关UKT5 63, 80, 100A Commutation switch UKT5 63, 80, 100A</p>

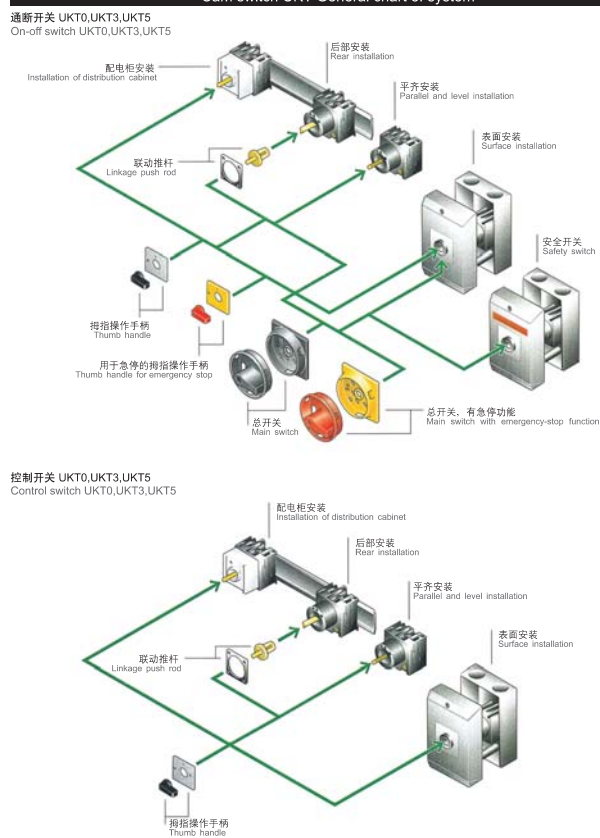
凸轮开关UKT, 安装形式

Cam switch UKT Installation way

 <p>UKT0/E</p>	<p>双向360°旋转 UKT0→E 平齐安装式 10, 16, 20A Bi-direction rotating in 360° Measure current UKT0→E parallel and level installation 10, 16, 20A</p>	 <p>UKT0/E</p>	<p>手动/自动开关 UKT0→E 平齐安装式 10, 16, 20A Manual/auto switch UKT0→E parallel and level installation 10, 16, 20A</p>
 <p>UKT3/E</p>	<p>从手动位置(HAND)弹簧复位 至0 UKT3→E 平齐安装式 25, 32, 40A The spring resets to 0 from HAND position UKT3→E parallel and level installation 25, 32, 40A</p>	 <p>UKT5ZAV</p>	<p>换向开关UKT5...ZAV 63, 80, 100A Commutation switch UKT5...ZAV 63, 80, 100A</p>
 <p>UKT0/IVS</p>	<p>转换开关UKT0→IVS 配电柜安装 10, 16, 20A Transfer switch UKT0→IVS Distribution Cabinet Installation 10, 16, 20A</p>	 <p>UKT0/EZ</p>	<p>转换开关UKT0→EZ 后部安装 10, 16, 20A Transfer switch UKT0→EZ Rear installation 10, 16, 20A</p>
 <p>UKT3/IVS</p>	<p>转换开关UKT3→IVS 配电柜安装 25, 32, 40A Transfer switch UKT3→IVS Distribution Cabinet Installation 25, 32, 40A</p>	 <p>UKT3/EZ</p>	<p>转换开关UKT3→EZ 后部安装 25, 32, 40A Transfer switch UKT3→EZ Rear installation 25, 32, 40A</p>

凸轮开关UKT 系列一览

Cam switch UKT General chart of system



凸轮开关UKT 控制开关: 通断开关, 转换开关

Cam switch UKT Control switch: On-off switch, supply transfer switch

电路图 Circuit diagram	徽牌 Emblem	极数 Pole	基本类型 Basic type 在...处插入 Insert in... 安装形式代码 Code of installation way	平齐安装 Parallel and level installation	中心安装 Central installation	表面安装 Surface installation	配电箱 安装 Installation of distributor cabinet	后部安装 Rear installation
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通断开关 黑色手柄和灰色徽牌 On-off switch Black handle and gray emblem

		1	UKT0-1-15401/...	E	EZ	I1	IVS	Z
		1	UKT0-1-15402/...	E	EZ	I1	IVS	Z
		2	UKT0-2-15403/...	E	EZ	I1	IVS	Z
		2	UKT0-2-15404/...	E	EZ	I1	IVS	Z

转换开关 黑色手柄和灰色徽牌 Transfer switch Black handle and gray emblem

		1	UKT0-1-15421/...	E	EZ	I1	IVS	Z
		2	UKT0-2-15422/...	E	EZ	I1	IVS	Z
		3	UKT0-3-15423/...	E	EZ	I1	IVS	Z



从0切换到1 Switch from 0 to 1 触点 1 - 2 开 1-2 open contact 触点 3 - 4 开 3-4 open contact 触点 5 - 6 开 5-6 open contact 触点 7 - 8 闭 7-8 closure contact	从1切换到 START Switch from 1 to START Automatic return 1 触点 1 - 2 开 1-2 open contact 触点 3 - 4 闭 3-4 closure contact 触点 5 - 6 开 5-6 open contact 触点 7 - 8 保持闭 7-8 stays closure contact	从2切换到 START Switch from 2 to START Automatic return 2 触点 1 - 2 开 1-2 open contact 触点 3 - 4 开 3-4 open contact 触点 5 - 6 闭 5-6 closure contact, cut in advance 触点 7 - 8 开 7-8 open contact, Off delay	从1切换到0 Switch from 1 to 0 触点 1 - 2 开 1-2 open contact 触点 3 - 4 开 3-4 open contact 触点 5 - 6 开 5-6 open contact 触点 7 - 8 开 7-8 open contact	从2切换到0 Switch from 2 to 0 触点 1 - 2 开 1-2 open contact 触点 3 - 4 开 3-4 open contact 触点 5 - 6 开 5-6 open contact 触点 7 - 8 开 7-8 open contact
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凸轮开关UKT 控制开关: 手动/自动开关

Cam switch UKT Control switch: Manual/auto switch

电路图 Circuit diagram	徽牌 Emblem	极数 Pole	基本类型 Basic type 在...处插入 Insert in... 安装形式代码 Code of installation way	平齐安装 Parallel and level installation	中心安装 Central installation	表面安装 Surface installation	配电箱 安装 Installation of distributor cabinet	后部安装 Rear installation
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手动/自动开关 前部 IP65 Manual/auto switch Fore IP65

带0(OFF)位置 With 0 (Off) position

		1	UKT0-1-15431/...	E	EZ	I1	IVS	Z
		2	UKT0-2-15432/...	E	EZ	I1	IVS	Z
		3	UKT0-3-15433/...	E	EZ	I1	IVS	Z

从手动位置(HAND)弹簧复位至0 The spring resets to 0 from HAND position

		1	UKT0-1-15434/...	E	EZ	I1	IVS	Z
		2	UKT0-2-15435/...	E	EZ	I1	IVS	Z

从手动位置(MANLAKIS)弹簧复位至手动位置(HAND) The spring resets to HAND position from MANLAKIS position

		2	UKT0-2-15907/...	E	EZ	I1	IVS	Z
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无0(OFF)位置 Without 0 (Off) position



















		1	UKT0-1-15451/...	E	EZ	I1	IVS	Z
		2	UKT0-2-15452/...	E	EZ	I1	IVS	Z
		3	UKT0-3-15453/...	E	EZ	I1	IVS	Z

说明 Note

- 适用于控制电子设备 Suitable for control electronic equipments.
- 额定持续电流 20A Iu Rated continuous current 20A
- 额定工作电流 AC-15 AC-15
220-240V 6A 220-240V 6A
380-415V 4A 380-415V 4A
AC-21A 12A AC-21A 12A
DC-13 每个触点32V 10A DC-13 Each contact 32V 10A

凸轮开关UKT, 负荷隔离开关UKP 主要备件和附件

Cam switch UKT Load isolation switch UKP Main spare parts and accessories

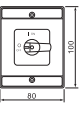
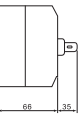
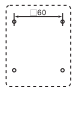
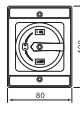
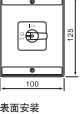

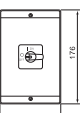
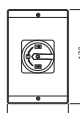
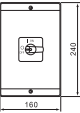

说明 Description	应用于 Application	型号 Model	说明 Description	应用于 Application	型号 Model	
	总开关手柄装置 Main switch handle UKT0...E...-I1 UKT3...E...-I2 UKT5...E...-I4 UKP5-63E...-I2...I4 UKP5-100E...-I2...I5	SVB-UKT0 SVB-UKP3 SVB-SW-UKT0 SVB-SW-UKP3		N极模块 N pole module N-UKP1的分断容量=UKP1-32触点的分断容量 N-UKP1 opening capacity=UKP1-32 contact opening capacity N-UKP5的分断容量=UKP1-100触点的分断容量 N-UKP5 opening capacity=UKP1-100 contact opening capacity	UKP1...E...EA...EZ UKP1...Z...N...I2...ST...I5 UKP5...E...EA...EZ UKP5...Z...N...I5 UKP5-63E...Z...I4...ST UKP5-100E...Z...I5...ST	N-UKP1E N-UKP12 N-UKP3E N-UKP32
	红色手柄加黄色锁圈, 可加挂锁 With red handle and yellow locking ring, it can be equipped with padlock in the position 0			辅助触点模块 Auxiliary contact module 1常开+1常闭触点 1 NO contact + 1 NC contact	UKP1...E...EA...EZ UKP5...E...EA...EZ UKP5...Z...N...I2...ST...I5 UKP5-63E...Z...I4...ST UKP5-100E...Z...I5...ST	*H11-UKP11 UKPSZ
	黑色手柄加黑色锁圈, 0位可加挂锁 With black handle and black locking ring, it can be equipped with padlock in the position 0 or 1			护罩 Shield 用于非安装式开关, 最多8个触点 It is used for parallel and level installation type switch, has 8 contacts at most.	UKT0...E...-I1 UKT3...E...-I2 UKT5...E...-I4 UKP1...E... UKP5...E... UKP1...E... UKP5...E...	H3-UKT0
	总开关手柄装置 Main switch handle 带PE接线端和N接线端 With PE connecting terminal and N connecting terminal 用于转换安装方式: For transforming the installation way 1) 原安装方式 T...E...-后部安装式总开关 UKT...-EA/SVB(带黄牌 F5906) 2) 后部安装方式 T...I2...-后部安装式总开关 UKT...-I5/SVB(带黄牌 F5906) Rear installation type switch T...I2...-Rear installation type main switch...I5/SVB (with emblem F5906)	VIEA/SVB-UKT0 VIEA/SVB-UKT5 VIEA/SVB-SW-UKT0 VIEA/SVB-SW-UKT5		接线端子护罩罩 4个触点 Shield of connection terminal has 4 contacts at most	UKT5...E...-I2	H1-UKT5
	红色手柄加黄色锁圈, 可加挂锁 With red handle and yellow locking ring, it can be equipped with padlock	VIEA/SVB-UKT0 VIEA/SVB-UKT5		护罩H1-T5扩展 6-16个触点 Extension of shield H1-T5 or 16 contacts	UKT5...E...-I2	HZ-UKT5
	黑色手柄加黑色锁圈, 可加挂锁 With black handle and black locking ring, it can be equipped with padlock	VIEA/SVB-SW-UKT0 VIEA/SVB-SW-UKT5		3级负荷隔离开关 3级负荷隔离开关的接线端子护罩 Shield of connection terminal of 3-pole load isolation switch P	UKP1...E...I2...I4...EA...I5 UKP5...E...I2...I4...EA...I5	H-UKP1
	拇指操作手柄 Thumb handle			UKP1...N...H11...N...H11		H-UKP14
	红 Red	UKT0...E...-I1 UKT3...E...-I2 UKP1...E...-I2				
	黑 Black	UKT0...E...-I1 UKT3...E...-I2 UKP1...E...-I2				
	红 Red	UKT5...E...-I4 UKP5-63E...-I2...I4 UKP5-100E...-I2...I5				
	黑 Black	UKT5...E...-I4 UKP5-63E...-I2...I4 UKP5-100E...-I2...I5				

注: 单独订购时: 按照IEC/EN60204, 红色手柄用于急停开关, 并且须订购相应的黄色徽牌F5906E-UKT0/F5906E-UKP5
Note: when ordering separately According to IEC/EN 60204, the red handle is only for emergency stop switch, besides, user must order the corresponding yellow emblem F5906E-UKT0/F5906E-UKP5

说明: 1. N极模块和辅助触点模块可左或右安装在三级负荷隔离开关UKP上; 对UKP1...I12, 只能安装在其左侧。
2. 1个触点单元=2个触点
Note: 1. N pole module and auxiliary contact module are installed on the left or right of 3-pole load isolation switch UKP UKP1...I12 is only installed on the left.
2. 1 contact unit = 2 contacts

安装尺寸

Mounting size

UKP0.../L1... UKT0.../L1...	UKP0.../L1... UKT0.../L1...	UKP0.../L1... UKT0.../L1...	UKP0.../L1... UKT0.../L1...
			
表面安装 Surface installation	表面安装 Surface installation	开孔尺寸 Hole size	开孔尺寸 Hole size
UKP1.../L2... UKT0.../L2...	UKP1.../L2... UKT0.../L2... UKPN0.../L2... UKPN1.../L2...		
表面安装 Surface installation	表面安装 Surface installation	开孔尺寸 Hole size	开孔尺寸 Hole size
UKP3.../L3... UKT3.../L3...	UKP3.../L3... UKT3.../L3... UKPN3.../L3... UKTN3.../L3...		
表面安装 Surface installation	表面安装 Surface installation	开孔尺寸 Hole size	开孔尺寸 Hole size
UKP5.../L4... UKT5.../L4...	UKP5.../L4... UKT5.../L4... UKPN5.../L4... UKTN5.../L4...		
表面安装 Surface installation	表面安装 Surface installation	开孔尺寸 Hole size	开孔尺寸 Hole size

光伏直流隔离开关

DC-Switch Disconnectors



额定值 Rating	直流隔离开关 DC-Switch Disconnectors			
	面板安装—四孔安装 Panel mounting Four-hole mounting IP66 ¹	单孔安装 Single hole mounting Φ22.5mm IP66 ¹	后部安装 Base mounting w. Door coupling IP66 ¹	组合开关 Modular switch IP40 ¹
额定电流 Rated current 型号 Type I ⁿ open DC21B (DC-PV1) at U _e 4Poles in series A V				
UKPD32-16 16 16 1000	.. E ..	.. Z(O) ..	.. VZV ..	.. SMA ..
UKPD32-25 25 25 1000	.. E ..	.. Z(O) ..	.. VZV ..	.. SMA ..
UKPD32-32 32 32 1000	.. E ..	.. Z(O) ..	.. VZV ..	.. SMA ..

额定值 Rating	直流隔离开关 DC-Switch Disconnectors				
	面板安装—四孔安装 Panel mounting Four-hole mounting IP66 ¹	单孔安装 Single hole mounting Φ22.5mm IP66 ¹	后部安装 Base mounting w. Door coupling IP66 ¹	组合开关 Modular switch IP40 ¹	塑料盒 Plastic enclosed IP66/67 ¹
额定电流 Rated current 型号 Type I ⁿ open DC21B (DC-PV1) at U _e 4Poles in series A V					
UKPD32-16 16 16 1000	.. E H4 ..	.. Z(O)H1 ..	.. VZVH4 ..	.. SMAH1 ..	.. PFLH4 ..
UKPD32-25 25 25 1000	.. E H4 ..	.. Z(O)H1 ..	.. VZVH4 ..	.. SMAH1 ..	.. PFLH4 ..
UKPD32-32 32 32 1000	.. E H4 ..	.. Z(O)H1 ..	.. VZVH4 ..	.. SMAH1 ..	.. PFLH4 ..

光伏直流隔离开关

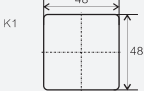

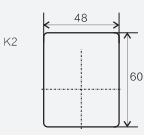
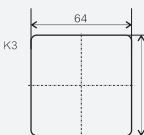
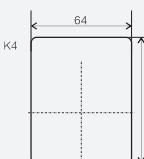
DC-Switch Disconnectors

型号 Type	2极并联 2-pole 2poles in series +2 poles parallel	4极 4-pole	4极跳线 输入上面、输出底部 4-pole with jumpers Input on top output bottom	4极跳线 输入和输出底部 4-pole with jumpers Input and output bottom	4极跳线 输入和输出上 4-pole with jumpers Input and output on top
UKPD32-16 UKPD32-25 UKPD32-32	.. A2+2 .. A2+2 .. A2+2	.. A4(2x A2) .. A4(2x A2) .. A4(2x A2)	.. A4B .. A4B .. A4B	.. A4O .. A4O .. A4O	.. A4U .. A4U .. A4U
接线图 Contacts wiring diagram					
转换示例 Switching example					

型号 Type	6极 6-pole	3 + 2极串联3极 2极并联 3+2-pole 3 poles in series +2 poles parallel	8极 8-pole	4 + 2极串联3极 2极并联 4+2-pole 3 poles in series +2 poles parallel
UKPD32-16 UKPD32-25 UKPD32-32	.. A6 .. A6 .. A6	.. A3+2 .. A3+2 .. A3+2	.. A8 .. A8 .. A8	.. A4+2 .. A4+2 .. A4+2
接线图 Contacts wiring diagram				
转换示例 Switching example				

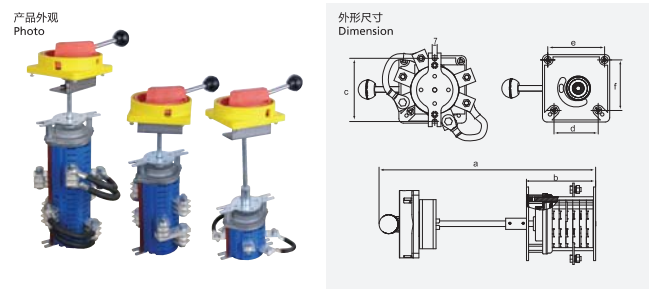
UKG1开关

UKG1 Switch

面板 Faceplate	手柄款式 Rotary Type	颜色 Color	面板 Faceplate			
			K1	K2	K3	K4
 K1		黑色 Black	<input type="radio"/>			
		白色 White	<input type="radio"/>			
		红色 Red	<input type="radio"/>			
		黄色 Yellow	<input type="radio"/>			
 K2		黑色 Black	<input type="radio"/>			
		白色 White	<input type="radio"/>			
		红色 Red	<input type="radio"/>			
		黄色 Yellow	<input type="radio"/>			
 K3	黑色 Black	<input type="radio"/>				
	白色 White	<input type="radio"/>				
	红色 Red	<input type="radio"/>				
	黄色 Yellow	<input type="radio"/>				
 K4	黑色 Black	<input type="radio"/>				
	白色 White	<input type="radio"/>				
	红色 Red	<input type="radio"/>				
	黄色 Yellow	<input type="radio"/>				

UKG2开关

UKG2 Switch



	电流(A) Current(A)	额定工作电压(V) Rated operating voltage (V)	订货号 Model
选型 Description	63	110-1000	UKG2-63
	125	110-1000	UKG2-125
	250	110-1000	UKG2-250

参数 Parameter	框架 Frame	
	UKG2-63	UKG2-250
尺寸 Dimension(mm)	a	308
	b	100
	c	90
	d	70
	e	80
	f	75.5
		353
		226
		90
		70
		80
		75.5

太阳能光伏专用
Solar photovoltaic dedicated

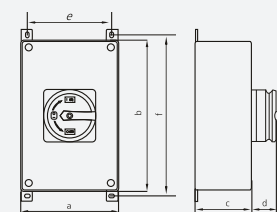
UKPM开关

UKPM Switch

产品外观
Photo



外形尺寸
Dimension



	电流(A) Current(A)	额定工作电压(V) Rated operating voltage (V)	订货号 Model	
			3P	4P
选型 Description	** IP 65开关, 不锈钢外壳 ** IP65 Switch: stainless steel enclosure			
	10	230-440	UKPM1-310	UKPM1-410
	16	230-440	UKPM1-316	UKPM1-416
	20	230-440	UKPM1-320	UKPM1-420
	25	230-440	UKPM1-325	UKPM1-425
	32	230-440	UKPM3-332	UKPM3-432
	40	230-440	UKPM3-340	UKPM3-440
	50	230-440	UKPM3-350	UKPM3-450
	63	230-440	UKPM3-363	UKPM3-463
	63	230-440	UKPM5-363	UKPM5-463
	80	230-440	UKPM5-380	UKPM5-480
	100	230-440	UKPM5-3100	UKPM5-4100
125	230-440	UKPM5-3125	UKPM5-4125	
150	230-440	UKPM5-3150	UKPM5-4150	

参数 Parameter	框架 Frame	UKPM1	UKPM3	UKPM5
	尺寸 Dimension(mm)			
a	120	160	160	
b	160	260	260	
c	86	101	116	
d	35	35	44	
e	100	140	140	
f	190	290	290	

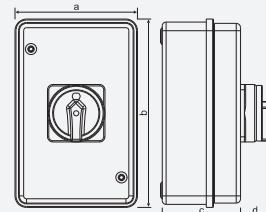
UKPS开关

UKPS Switch

产品外观
Photo



外形尺寸
Dimension



	电流(A) Current(A)	额定工作电压(V) Rated operating voltage (V)	订货号 Model	
			3P	4P
选型 Description	** IP65 开关 ** IP65 Switch			
	10	230-440	UKPS1-320	UKPS1-420
	16	230-440	UKPS1-325	UKPS1-425
	20	230-440	UKPS1-332	UKPS1-432
	32	230-440	UKPS3-332	UKPS3-432
	40	230-440	UKPS3-340	UKPS3-440
	50	230-440	UKPS3-350	UKPS3-450
	63	230-440	UKPS3-363	UKPS3-463
	63	230-440	UKPS5-363	UKPS5-463
	80	230-440	UKPS5-380	UKPS5-480
	100	230-440	UKPS5-3100	UKPS5-4100
	125	230-440	UKPS5-3125	UKPS5-4125
150	230-440	UKPS5-3150	UKPS5-4150	

参数 Parameter	框架 Frame	UKPS1	UKPS3	UKPS5
	尺寸 Dimension(mm)			
a	111	144	220	
b	147	220	270	
c	85	95	108	
d	37	37	43	

符合德国工业标准 DIN VDE 0623, 欧洲/国际标准 EN/IEC 60309-2
German industrial standard: DIN VDE 0623, European / International standard: EN / IEC 60309-2