

LED series power supply (water-proof, constant voltage and constant current)



Input voltage:	100V-240Vac	100V-240Vac	100V-240Vac	100V-240Vac	100V-240Vac
Frequency range:	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Output voltage:	12-48Vdc	10-36Vdc	12-36Vdc	114Vdc	12-142Vdc
Output power:	12W	20W	25W	40W	50W

Standard universal power supply



Input voltage:	100V-240Vac	100V-240Vac	100V-240Vac	100V-240Vac	100V-240Vac
Frequency range:	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Output voltage:	5-48Vdc	5-48Vdc	5-48Vdc	5-48Vdc	5-48Vdc
Output power:	25W	35W	50W	75W	100W

DIN rail switching power supply



Input voltage:	100V-240Vac	100V-240Vac	100V-240Vac	100V-240Vac	100V-240Vac
Frequency range:	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Output voltage:	5-48Vdc	5-48Vdc	5-48Vdc	12-48Vdc	12-48Vdc
Output power:	5W	12W	24W	30W	40W

DIN rail switching power supply



Input voltage:	230Vac	100-240Vac	230Vac	230Vac	230Vac
Frequency range:	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Output voltage:	12-48Vdc	12-48Vdc	12-48Vdc	12-48Vdc	12-48Vdc
Output power:	150W	150W	200W	300W	480W

U-type customized power supply



Input voltage:	240Vac	100V-240Vac	100V-240Vac	100V-240Vac	100V-240Vac
Frequency range:	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Output voltage:	5-48Vdc	5-48Vdc	5-48Vdc	5-48Vdc	5-48Vdc
Output power:	30W	50W	75W	120W	240W

LED series power supply (water-proof, constant voltage and constant current)



Input voltage:	100V-240Vac	100V-240Vac	100V-240Vac	100V-240Vac	100V-240Vac
Frequency range:	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Output voltage:	12-170Vdc	15-214Vdc	24-286Vdc	24-428Vdc	24-440Vdc
Output power:	60W	75W	100W	150W	200W

Standard universal power supply



Input voltage:	100Vac/220Vac	100Vac/220Vac	100Vac/220Vac	165-264Vac/230-370Vdc	100V-240Vac
Frequency range:	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Output voltage:	3.3-48Vdc	3.3-48Vdc	3.3-48Vdc	5-48Vdc	3.3-48Vdc
Output power:	100W	150W	200W	250W	320W

DIN rail switching power supply



Input voltage:	100V-240Vac	100V-240Vac	100V-240Vac	100V-240Vac	230Vac
Frequency range:	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Output voltage:	5-48Vdc	5-48Vdc	12-48Vdc	12-48Vdc	12-48Vdc
Output power:	24W	50W	75W	120W	120W

DIN rail switching power supply



Input voltage:	100V-240Vac	100V-240Vac	100V-240Vac	340V-550Vac	340V-550Vac
Frequency range:	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Output voltage:	5-48Vdc	5-48Vdc	12-48Vdc	12-48Vdc	12-48Vdc
Output power:	75W	100W	150W	240W	320W

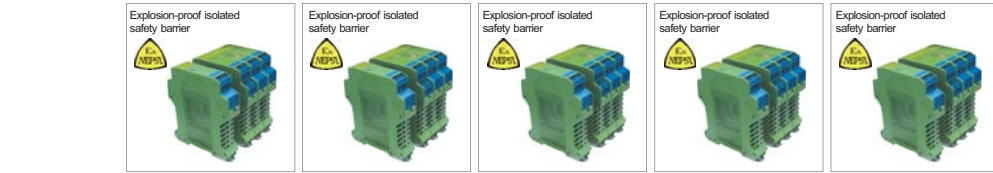
Onboard customized power supply



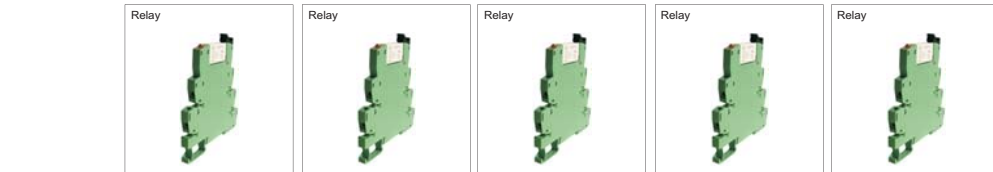
Input voltage:	100V-240Vac	100V-240Vac	100V-240Vac	340V-550Vac	340V-550Vac
Frequency range:	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Output voltage:	5-48Vdc	5-48Vdc	5-48Vdc	24V	24V
Output power:	25W	50W	75W	100W	150W

Model: UGL-S/R/S □	UGL-S/J/S □	UGL-S/P □	UGL-S/P/S □	UGL-C/C □
Input: Switch output	Switch output	Switch output	Switch output	4~20mA
Output: Relay output	Transistor output	Switch output	Switch output	4~20mA
Dimensions: 99/22.5/114mm	99/22.5/114mm	99/22.5/114mm	99/22.5/114mm	99/17.5/114mm
Model: UGL-C/CM □	UGL-C/CM (HART) □	UGL-C/CM/S □	UGL-VC/CV/S □	UGL-C/C □
Input: 4~20mA	4~20mA	4~20mA	4~20mA	4~20mA
Output: 4~20mA	4~20mA	4~20mA	4~20mA	4~20mA
Dimensions: 99/22.5/114mm	99/22.5/114mm	99/22.5/114mm	99/17.5/114mm	99/17.5/114mm
Model: UGL-RS232R2/S	UGL-RS232R4/S	UGL-RS485R2/S □	UGL-RS485R4/S □	UGLQ-RS485 □
Input: RS-232 digital signal	RS-232 digital signal	Half-duplex RS-485 digital signal	Half-duplex RS-485 digital signal	Full-duplex RS-485 digital signal
Output: RS-232 digital signal	RS-232 digital signal	Half-duplex RS-485 digital signal	Half-duplex RS-485 digital signal	Full-duplex RS-485 digital signal
Dimensions: 99/22.5/114mm	99/22.5/114mm	99/22.5/114mm	99/22.5/114mm	99/22.5/114mm
Model: UGLE-VCP/CV/S	UGLE-VCP/C/S-2/2	UGLM-VC/CV/S	UGLE-C/C	UGLE-C/C-2/2
Input: 4~20mA	4~20mA	4~20mA	4~20mA	4~20mA
Output: 4~20mA	4~20mA	4~20mA	4~20mA	4~20mA
Dimensions: 99/17.5/114mm	99/17.5/114mm	99/12.5/114mm	99/17.5/114mm	99/17.5/114mm
Model: UBS-D/CV/S	UBSZ-8TL/C □	UBSZ-4TR/8TL/C □	UBSZ-8TL/CVR/S	UBSZ-4TR/CVR/S
Input: Voltage input	Thermocouple input	Thermal resistance and thermocouple input	Thermocouple input	Thermal resistance input
Output: 4~20mA	4~20mA	4~20mA	4~2mA	4~2mA
Dimensions: 99/22.5/114mm	99/17.5/114mm	99/17.5/114mm	99/22.5/114mm	99/17.5/114mm

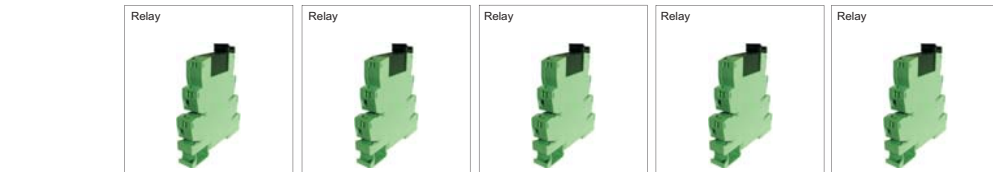
Model: UGLB-C/C (HART) □	UGLB-C/C/S (HART) □	UGLB2-C/CV/S □	UGLB2-C/C/O □	UGL-F/J/S □
Input: 4~20mA	4~20mA	4~20mA	4~20mA	4~20mA
Output: 4~20mA	4~20mA	4~20mA	4~20mA	4~20mA
Dimensions: 99/17.5/114mm	99/17.5/114mm	99/17.5/114mm	99/17.5/114mm	99/17.5/114mm
Model: UGLH-C/C □	UGL-V/C □	UGL-VC/C/S □	UGL-VCV/C/S □	UGLB-C/CM/S □
Input: 4~20mA	Voltage input	Voltage input	Voltage input	4~20mA
Output: 4~20mA	4~20mA	4~20mA	4~20mA	4~20mA
Dimensions: 99/17.5/114mm	99/17.5/114mm	99/22.5/114mm	99/22.5/114mm	99/22.5/114mm
Model: UGLE-VC/C/S 0-20mA 0-20mA	UGLE-VCV/C/S 4-20mA 4-20mA	UGLE-VC/C/S 0-10V 4-20mA	UGLE-C/C/S-1/2	UGLE-C/C/S-2/2
Input: 0~20mA	4~20mA	0~10V	4~20mA	4~20mA
Output: 0~20mA	4~20mA	4~20mA	4~20mA	4~20mA
Dimensions: 99/17.5/114mm	99/17.5/114mm	99/17.5/114mm	99/17.5/114mm	99/17.5/114mm
Model: UBSZ-4TR/CV/S □	UBSZ-4TR/C □	UBSZ-4TR/CV/S □	UBSZ-4TR/CV/S	UBSZ-8TL/CV/S
Input: Thermal resistance input	Thermal resistance input	Thermal resistance input	Thermal resistance input	Thermocouple input
Output: 4~20mA	4~20mA	4~20mA	4~20mA	4~20mA
Dimensions: 99/17.5/114mm	99/17.5/114mm	99/17.5/114mm	99/17.5/114mm	99/17.5/114mm
Model: UBS-VV/S	UBSE-D/CV/S □	UBS-VAC/CV/S		
Input: -5~+60mV	0-20kΩ	0-370VAC		
Output: -5~+60mV	4~20mA	4~20mA		
Dimensions: 99/22.5/114mm	99/17.5/114mm	99/22.5/114mm		



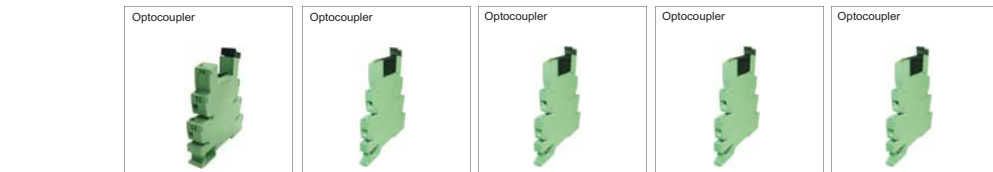
Model:	UGA-WSR/S-EX □	UGA-ISP-EX □	UGAB2-CC/S-EX □	UGAB-CC/S-EX □	UGA-ICC/S-EX □
Input:	Switch input		4~20mA	4~20mA	4~20mA
Output:	Relay output	12V/45mA driving switch output	4~20mA	4~20mA	4~20mA
Dimensions:	99/22.5/114mm	99/22.5/114mm	99/22.5/114mm	99/22.5/114mm	99/22.5/114mm



Model:	UDK-PLC-R 12Vdc	UDK-PLC-R 24Vdc	UDK-PLC-R 24Vac/dc	UDK-PLC-R 48Vdc	UDK-PLC-R 60Vdc
Input:	12Vdc/14mA	24Vdc/8mA	24Vdc/8mA	48Vdc/8mA	60Vdc/4.5mA
Output:	250Vac-30Vdc/6A	250Vac-30Vdc/6A	250Vac-30Vdc/6A	250Vac-30Vdc/6A	250Vac-30Vdc/6A
Dimensions:	80/6.2/94mm	80/6.2/94mm	80/6.2/94mm	80/6.2/94mm	80/6.2/94mm



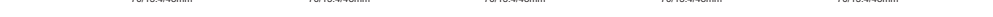
Model:	UDK-PLC-R 110Vdc	UDK-PLC-R 110Vac/dc	UDK-PLC-R 220Vdc	UDK-PLC-R 220Vac	UDK-PLC-R 220Vac/dc
Input:	110Vdc/3mA	110Vac/dc/3.5mA	220Vdc/3.5mA	220Vac/3.5mA	220Vac/dc/3.5mA
Output:	250Vac-30Vdc/6A	250Vac-30Vdc/6A	250Vac-30Vdc/6A	250Vac-30Vdc/6A	250Vac-30Vdc/6A
Dimensions:	80/6.2/94mm	80/6.2/94mm	80/6.2/94mm	80/6.2/94mm	80/6.2/94mm



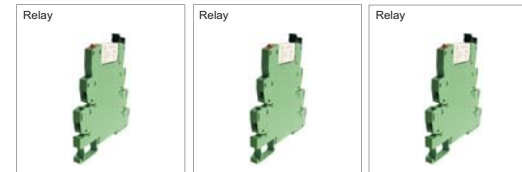
Model:	UDK-PLC-R 110Vdc	UDK-PLC-R 110Vac/dc	UDK-PLC-R 220Vdc	UDK-PLC-R 220Vac/dc	UDK-PLC-ZI
Input:	110Vdc/4.5mA	110Vac/dc/4.5mA	220Vdc/4.2mA	220Vac/dc/4.5mA	12-220V
Output:	250Vac-30Vdc/5A	250Vac-30Vdc/5A	250Vac-30Vdc/5A	250Vac-30Vdc/5A	250Vac/8A
Dimensions:	80/14/94mm	80/14/94mm	80/14/94mm	80/14/94mm	80/6.2/94mm



Model:	UDK2-0 5Vdc	UDK2-0 12Vdc	UDK2-0 24Vdc	UDK2-0 24Vac/dc	UDK2-0 48Vdc
Input:	5Vdc/10mA	12Vdc/10mA	24Vdc/8mA	24Vac/dc/8mA	48Vdc/4mA
Output:	5~48Vdc/50mA	5~48Vdc/50mA	5~48Vdc/50mA	5~48Vdc/50mA	5~48Vdc/50mA
Dimensions:	70/13.4/48mm	70/13.4/48mm	70/13.4/48mm	70/13.4/48mm	70/13.4/48mm



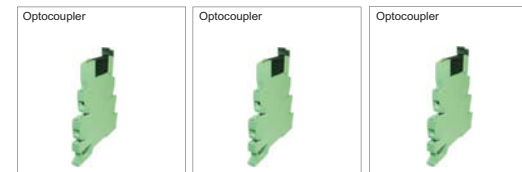
Model:	UGABZ-3TR3C/S-EX	UGABZ-8TLC/S-EX	UGA-IFP/S-EX
Input:	Configurable thermal resistance input	Configurable thermocouple input	Frequency input
Output:	4~20mA	4~20mA	
Dimensions:	99/22.5/114mm	99/22.5/114mm	99/22.5/114mm



Model:	UDK-PLC-R 110Vdc	UDK-PLC-R 110Vac/dc	UDK-PLC-R 220Vdc	UDK-PLC-R 220Vac	UDK-PLC-R 220Vac/dc
Input:	110Vdc/3mA	110Vac/dc/3.5mA	220Vdc/3.5mA	220Vac/3.5mA	220Vac/dc/3.5mA
Output:	250Vac-30Vdc/6A	250Vac-30Vdc/6A	250Vac-30Vdc/6A	250Vac-30Vdc/6A	250Vac-30Vdc/6A
Dimensions:	80/6.2/94mm	80/6.2/94mm	80/6.2/94mm	80/6.2/94mm	80/6.2/94mm



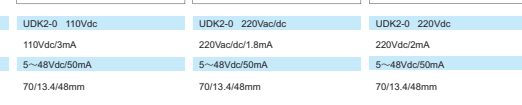
Model:	UDK-PLC-R 110Vdc	UDK-PLC-R 110Vac/dc	UDK-PLC-R 220Vdc	UDK-PLC-R 220Vac/dc	UDK-PLC-ZI
Input:	110Vdc/4.5mA	110Vac/dc/4.5mA	220Vdc/4.2mA	220Vac/dc/4.5mA	12-220V
Output:	250Vac-30Vdc/5A	250Vac-30Vdc/5A	250Vac-30Vdc/5A	250Vac-30Vdc/5A	250Vac/8A
Dimensions:	80/14/94mm	80/14/94mm	80/14/94mm	80/14/94mm	80/6.2/94mm

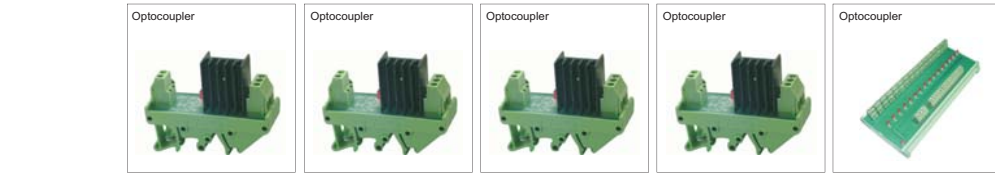


Model:	UDK-PLC-O 48Vdc	UDK-PLC-O 110Vdc	UDK-PLC-O 110Vac/dc	UDK-PLC-O 220Vdc	UDK-PLC-O 220Vac/dc
Input:	48Vdc/9mA	110Vdc/4mA	110Vac/dc/4mA	220Vdc/4mA	220Vac/dc/4mA
Output:	5~48Vdc/50mA	5~48Vdc/50mA	5~48Vdc/300mA	5~48Vdc/50mA	5~48Vdc/100mA
Dimensions:	80/6.2/94mm	80/6.2/94mm	80/6.2/94mm	80/6.2/94mm	80/6.2/94mm

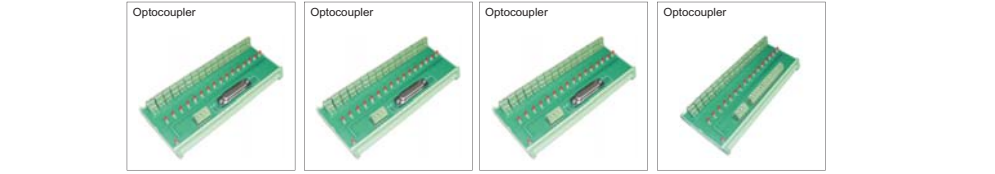


Model:	UDK2-0 110Vdc	UDK2-0 220Vdc	UDK2-0 220Vdc	UDK2-0 24Vdc/D	UDK2-0 24Vac/D
Input:	110Vdc/3mA	220Vdc/3mA	220Vdc/3mA	24Vdc/2mA	24Vdc/2mA
Output:	5~48Vdc/50mA	5~48Vdc/50mA	5~48Vdc/50mA	5~48Vdc/300mA	5~48Vdc/300mA
Dimensions:	70/13.4/48mm	70/13.4/48mm	70/13.4/48mm	70/13.4/48mm	70/13.4/48mm

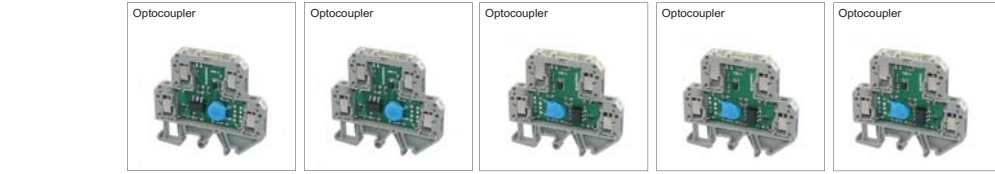




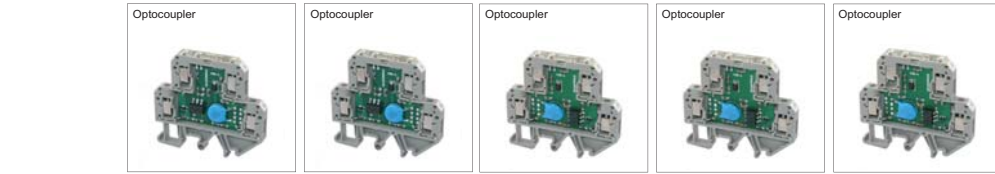
Model:	UDK2-0F 24Vdc	UDK2-0T 24Vdc	UDK2-0S 24Vdc	UDK2-0S 220Vdc	UDK2-04M □
Input:	24Vdc/10mA	24Vdc/8mA	24Vdc/5mA	220Vdc/5mA	24Vdc/2mA
Output:	24Vdc/3A	24Vdc/2A	48~250Vac/2A	48~250Vac/3A	5~48Vdc/50mA
Dimensions:	70/25/57mm	70/25/57mm	70/25/57mm	70/25/57mm	91.2/54/52.5mm



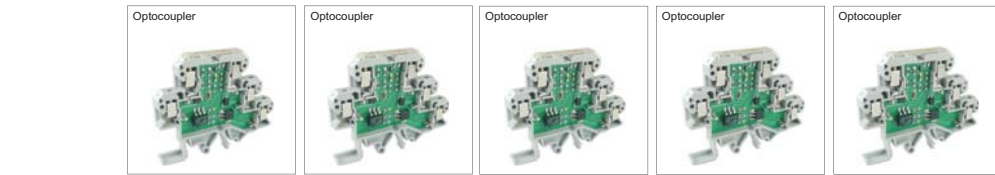
Model:	UDK2-04M...DB9 □	UDK2-08M...DB15 □	UDK2-016M...DB25 □	UDK2-032M □
Input:	24Vdc/10mA	24Vdc/10mA	24Vdc/10mA	24Vdc/10mA
Output:	5~48Vdc/50mA	5~48Vdc/50mA	5~48Vdc/50mA	5~48Vdc/50mA
Dimensions:	91.2/54/52.5mm	91.2/104/52.5mm	91.2/194/52.5mm	91.2/380/52.5mm



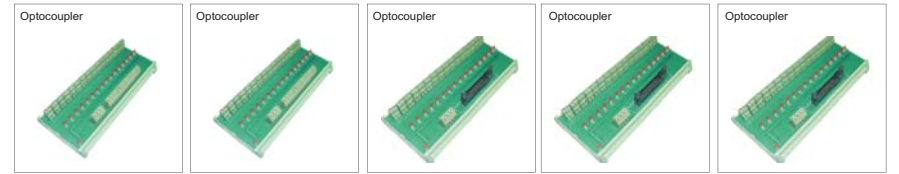
Model:	UDK-0 24Vdc/C	UDK-0 24Vdc/220Vdc/C	UDK-0 24Vdc/D	UDK-0 24Vac/dc	UDK-0 48Vdc
Input:	24Vdc/2.1mA	24Vdc/2.1mA	24Vdc/2.1mA	24Vac/dc/2.1mA	48Vdc/2.1mA
Output:	5~48Vdc/50mA	24~220Vdc/50mA	5~48Vdc/300mA	5~48Vdc/50mA	5~48Vdc/50mA
Dimensions:	67/6.2/60.2mm	67/6.2/60.2mm	67/6.2/60.2mm	67/6.2/60.2mm	67/6.2/60.2mm



Model:	UDK-0 110Vdc/C	UDK-0 110Vdc/220Vdc/C	UDK-0 110Vdc/D	UDK-0 110Vac/dc	UDK-0 220Vdc
Input:	110Vdc/2.1mA	110Vdc/2.1mA	110Vdc/2.1mA	110Vac/dc/2.1mA	220Vdc/2.1mA
Output:	5~48Vdc/50mA	24~220Vdc/50mA	5~48Vdc/300mA	5~48Vdc/50mA	5~48Vdc/50mA
Dimensions:	67/6.2/60.2mm	67/6.2/60.2mm	67/6.2/60.2mm	67/6.2/60.2mm	67/6.2/60.2mm



Model:	UDK3-0 12Vdc	UDK3-0 24Vdc	UDK3-0 24Vac/dc	UDK3-0G 5Vdc	UDK-0 12Vdc
Input:	12Vdc/10mA	24Vdc/10mA	24Vac/dc/10mA	5Vdc/10mA	12Vdc/10mA
Output:	24Vdc/1A	24Vdc/1A	24Vac/dc/1A	24Vdc/50mA	24Vdc/50mA
Dimensions:	77/6.5/61.3mm	77/6.5/61.3mm	77/6.5/61.3mm	77/6.5/61.3mm	77/6.5/61.3mm



Model:	UDK2-08M □	UDK2-016M □	UDK2-04M...GC10 □	UDK2-08M...GC20 □	UDK2-016M...GC20 □
Input:	24Vdc/10mA	24Vdc/10mA	24Vdc/10mA	24Vdc/10mA	24Vdc/10mA
Output:	5~48Vdc/50mA	5~48Vdc/50mA	5~48Vdc/50mA	5~48Vdc/50mA	5~48Vdc/50mA
Dimensions:	91.2/104/52.5mm	91.2/194/52.5mm	91.2/54/52.5mm	91.2/104/52.5mm	91.2/194/52.5mm



Model:	UDK-0 5Vdc	UDK-0G 5Vdc	UDK-0 12Vdc	UDK-0 24Vdc	UDK-0 24Vdc/220Vdc
Input:	5Vdc/2.1mA	5Vdc/2.1mA	12Vdc/2.1mA	24Vdc/2.1mA	24Vdc/2.1mA
Output:	5~48Vdc/50mA	5~48Vdc/50mA	5~48Vdc/50mA	5~48Vdc/50mA	24~220Vdc/50mA
Dimensions:	67/6.2/60.2mm	67/6.2/60.2mm	67/6.2/60.2mm	67/6.2/60.2mm	67/6.2/60.2mm



Model:	UDK-0 48Vdc/220Vdc	UDK-0 48Vdc/C	UDK-0 48Vdc/220Vdc/C	UDK-0 110Vdc	UDK-0 110Vdc/220Vdc
Input:	48Vdc/2.1mA	48Vdc/2.1mA	48Vdc/2.1mA	110Vdc/2.1mA	110Vdc/2.1mA
Output:	24~220Vdc/50mA	5~48Vdc/50mA	24~220Vdc/50mA	5~48Vdc/50mA	24~220Vdc/50mA
Dimensions:	67/6.2/60.2mm	67/6.2/60.2mm	67/6.2/60.2mm	67/6.2/60.2mm	67/6.2/60.2mm



Model:	UDK-0 220Vdc/220Vdc	UDK-0 220Vdc/C	UDK-0 220Vdc/220Vdc/C	UDK-0 220Vdc/D	UDK-0 220Vac/dc
Input:	220Vdc/2.1mA	220Vdc/2.1mA	220Vdc/2.1mA	220Vdc/2.1mA	220Vac/dc/2.1mA
Output:	24~220Vdc/50mA	5~48Vdc/50mA	24~220Vdc/50mA	5~48Vdc/300mA	5~48Vdc/50mA
Dimensions:	67/6.2/60.2mm	67/6.2/60.2mm	67/6.2/60.2mm	67/6.2/60.2mm	67/6.2/60.2mm



Model:	UDK3-0G 24Vdc
Input:	24Vdc/10mA
Output:	24Vdc/50mA
Dimensions:	77/6.5/61.3mm



Model:	UDK2-RK 5Vdc □	UDK2-RK 12Vdc □	UDK2-RK 24Vdc □	UDK2-RK 24Vac/dc □	UDK2-RK 48Vdc □
Input:	5Vdc/90mA	12Vdc/40mA	24Vdc/22mA	24Vac/dc/20mA	48Vdc/18mA
Output:	250Vac-30Vdc/10A	250Vac-30Vdc/10A	250Vac-30Vdc/10A	250Vac-30Vdc/10A	250Vac-30Vdc/10A
Dimensions:	70/13.4/55mm	70/13.4/55mm	70/13.4/55mm	70/13.4/55mm	70/13.4/55mm



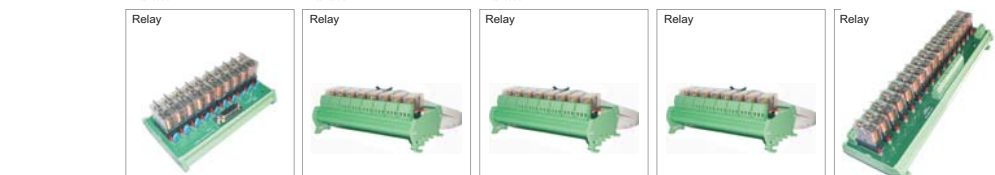
Model:	UDK2-RB 5Vdc □	UDK2-RB 12Vdc □	UDK2-RB 24Vdc □	UDK2-RB 24Vac/dc □	UDK2-RB 48Vdc □
Input:	5Vdc/90mA	12Vdc/40mA	24Vdc/22mA	24Vac/dc/20mA	48Vdc/18mA
Output:	250Vac-30Vdc/10A	250Vac-30Vdc/10A	250Vac-30Vdc/10A	250Vac-30Vdc/10A	250Vac-30Vdc/10A
Dimensions:	70/13.4/55mm	70/13.4/55mm	70/13.4/55mm	70/13.4/55mm	70/13.4/55mm



Model:	UDK2-R I 24Vac/dc □	UDK2-R I 48Vac/dc □	UDK2-R I 110Vac/dc □	UDK2-R I 220Vac/dc □	UDK2-RP 24Vac/dc □
Input:	24Vac/dc/18mA	48Vac/dc/20mA	110Vac/dc/4.8mA	220Vac/dc/3mA	24Vac/dc/20mA
Output:	250Vac-30Vdc/10A	250Vac-30Vdc/10A	250Vac-30Vdc/10A	250Vac-30Vdc/10A	250Vac-30Vdc/16A
Dimensions:	70/25/52mm	70/25/52mm	70/25/52mm	70/25/52mm	70/25/52mm



Model:	UDK2-R I 48Vac/dc □	UDK2-R I 110Vac/dc □	UDK2-R I 220Vac/dc □
Input:	48Vac/dc/18mA	110Vac/dc/4.5mA	220Vac/dc/4.2mA
Output:	250Vac-30Vdc/5A	250Vac-30Vdc/5A	250Vac-30Vdc/5A
Dimensions:	70/25/58mm	70/25/58mm	70/25/58mm



Model:	UDK2-R16M...DB25 □	UDK2-R4M...GC10 □	UDK2-R8M...GC20 □	UDK2-R16M...GC20 □	UDK2-R32M □
Input:	24Vdc/24mA	24Vdc/24mA	24Vdc/24mA	24Vdc/24mA	24Vdc/24mA
Output:	250Vac-30Vdc/10A	250Vac-30Vdc/10A	250Vac-30Vdc/10A	250Vac-30Vdc/10A	250Vac-30Vdc/10A
Dimensions:	91.2/280/70mm	91.2/80/70mm	91.2/150/70mm	91.2/280/70mm	91.2/586/70mm



Model:	UDK2-RK 48Vac/dc □	UDK2-RK 110Vdc □	UDK2-RK 110Vac/dc □	UDK2-RK 220Vdc □	UDK2-RK 220Vac/dc □
Input:	48Vac/dc/20.3mA	110Vdc/7mA	110Vac/dc/4.8mA	220Vdc/4.5mA	220Vac/dc/4.4mA
Output:	250Vac-30Vdc/10A	250Vac-30Vdc/10A	250Vac-30Vdc/10A	250Vac-30Vdc/10A	250Vac-30Vdc/10A
Dimensions:	70/13.4/55mm	70/13.4/55mm	70/13.4/55mm	70/13.4/55mm	70/13.4/55mm



Model:	UDK2-RB 48Vac/dc □	UDK2-RB 110Vdc □	UDK2-RB 110Vac/dc □	UDK2-RB 220Vdc □	UDK2-RB 220Vac/dc □
Input:	48Vac/dc/20.3mA	110Vdc/7mA	110Vac/dc/4.5mA	220Vdc/4.5mA	220Vac/dc/4.4mA
Output:	250Vac-30Vdc/10A	250Vac-30Vdc/10A	250Vac-30Vdc/10A	250Vac-30Vdc/10A	250Vac-30Vdc/10A
Dimensions:	70/13.4/55mm	70/13.4/55mm	70/13.4/55mm	70/13.4/55mm	70/13.4/55mm



Model:	UDK2-RP 48Vac/dc □	UDK2-RP 110Vac/dc □	UDK2-RP 220Vac/dc □	UDK2-R I 24Vdc □	UDK2-R I 24Vac/dc □
Input:	48Vac/dc/20mA	110Vac/dc/4.8mA	220Vac/dc/4.3mA	24Vdc/22mA	24Vac/dc/25mA
Output:	250Vac-30Vdc/16A	250Vac-30Vdc/16A	250Vac-30Vdc/16A	250Vac-30Vdc/5A	250Vac-30Vdc/5A
Dimensions:	70/25/52mm	70/25/52mm	70/25/52mm	70/25/58mm	70/25/58mm



Model:	UDK2-R4M □	UDK2-R8M □	UDK2-R16M □	UDK2-R4M...DB9 □	UDK2-R8M...DB15 □
Input:	24Vdc/24mA	24Vdc/24mA	24Vdc/24mA	24Vdc/24mA	24Vdc/24mA
Output:	250Vac-30Vdc/10A	250Vac-30Vdc/10A	250Vac-30Vdc/10A	250Vac-30Vdc/10A	250Vac-30Vdc/10A
Dimensions:	91.2/80/70mm	91.2/150/70mm	91.2/280/70mm	91.2/80/70mm	91.2/150/70mm



Model:	UDK-R 5Vdc	UDK-R 12Vdc	UDK-R 24Vdc	UDK-R 24Vdc/C	UDK-O 24Vac/dc
Input:	5Vdc/24mA	12Vdc/10mA	24Vdc/7.5mA	24Vdc/7.5mA	24Vdc/dc/7.8mA
Output:	250Vac-30Vdc/5A	250Vac-30Vdc/5A	250Vac-30Vdc/5A	250Vac-30Vdc/5A	250Vac-30Vdc/5A
Dimensions:	65.5/6.2/57mm	65.5/6.2/57mm	65.5/6.2/57mm	65.5/6.2/57mm	65.5/6.2/57mm

Relay	Relay	Relay	Relay	Relay
Model: UDK-R 48Vdc	Model: UDK-R 110Vac/dc	Model: UDK-R 220Vac	Model: UDK3-R 1 12Vdc	Model: UDK3-R 1 24Vdc
Input: 48Vdc/6mA	Input: 110Vac/dc/6mA	Input: 220Vac/6mA	Input: 12Vdc/10mA	Input: 24Vdc/7.5mA
Output: 250Vac-30Vdc/5A	Output: 250Vac-30Vdc/5A	Output: 250Vac-30Vdc/5A	Output: 250Vac-30Vdc/6A	Output: 250Vac-30Vdc/6A
Dimensions: 65.5/6.2/57mm	Dimensions: 65.5/6.2/57mm	Dimensions: 65.5/6.2/57mm	Dimensions: 77/6.5/61.3mm	Dimensions: 77/6.5/61.3mm
Interface module	Interface module	Interface module	Interface module	Interface module
Model: UGM-SJ □	Model: UGM-1 OT □	Model: UGM-1 OZ □	Model: UGM-GC □	Model: UGM2-SJ □
Operating voltage: 24Vdc	Operating voltage: 24Vdc	Operating voltage: 24Vdc	Operating voltage: 24Vdc	Operating voltage: 24Vdc
Operating current: 1A	Operating current: 1A	Operating current: 1A	Operating current: 1A	Operating current: 1A
Dimensions: 92/66mm	Dimensions: 92/66mm	Dimensions: 91.2/66mm	Dimensions: 92/66mm	Dimensions: 92/66mm
Interface module	Interface module	Interface module	Interface module	Extrusion profile
Model: UGM-GC □	Model: UGM-1 OTR □	Model: UGM-1 OZR □	Model: UGM-GC □	Model: U72 □
Input: 24Vdc	Input: 24Vdc	Input: 24Vdc	Input: 24Vdc	
Output: 1A	Output: 1A	Output: 1A	Output: 1A	
Dimensions: 92/66mm	Dimensions: 92/66mm	Dimensions: 91.2/66mm	Dimensions: 92/66mm	
Intelligent PV combiner box	Intelligent PV combiner box	Intelligent PV combiner box	Intelligent PV combiner box	Intelligent PV combiner box
Model: UGF-FLX0401-DBT	Model: UGF-FLX0601-DBT	Model: UGF-FLX0801-DBT	Model: UGF-FLX1001-DBT	Model: UGF-FLX1201-DBT
Protocol: RS485/ModBus-RTU	Protocol: RS485/ModBus-RTU	Protocol: RS485/ModBus-RTU	Protocol: RS485/ModBus-RTU	Protocol: RS485/ModBus-RTU
Number of output modules: 4	Number of output modules: 6	Number of output modules: 8	Number of output modules: 10	Number of output modules: 12
Dimensions: 630/199.2/740mm	Dimensions: 630/199.2/740mm	Dimensions: 630/199.2/740mm	Dimensions: 630/199.2/740mm	Dimensions: 700/199.2/740mm
PV combiner box	PV combiner box	PV combiner box	PV combiner box	PV combiner box
Model: UGF-FLX0401-DB	Model: UGF-FLX0601-DB	Model: UGF-FLX0801-DB	Model: UGF-FLX1001-DB	Model: UGF-FLX1201-DB
Number of output modules: 4	Number of output modules: 6	Number of output modules: 8	Number of output modules: 10	Number of output modules: 12
Dimensions: 630/199.2/740mm	Dimensions: 630/199.2/740mm	Dimensions: 630/199.2/740mm	Dimensions: 630/199.2/740mm	Dimensions: 700/199.2/740mm

Relay	Relay	Relay	Interface module	Interface module	Interface module	Interface module	Interface module
Model: UDK3-R 1 48Vdc	Model: UDK3-R 1 110Vac/dc	Model: UDK3-R 1 220Vac	Model: UGM2-1 OT □	Model: UGM2-1 OZ □	Model: UGM2-GC □	Model: UGM3-GC □	Model: UGM5-FX □
Input: 48Vdc/6mA	Input: 110Vac/dc/6mA	Input: 220Vac/6mA	Input: 24Vdc	Input: 24Vdc	Input: 24Vdc	Input: 24Vdc	Input: 250Vdc
Output: 250Vac-30Vdc/6A	Output: 250Vac-30Vdc/6A	Output: 250Vac-30Vdc/6A	Output: 1A	Output: 1A	Output: 1A	Output: 1A	Output: 30A
Dimensions: 77/6.5/61.3mm	Dimensions: 77/6.5/61.3mm	Dimensions: 77/6.5/61.3mm	Dimensions: 92/66mm	Dimensions: 92/66mm	Dimensions: 92/66mm	Dimensions: 92/66mm	Dimensions: 92/66mm
D-SUB series data cable	IDE series data cable	K series data cable	K series data cable	K series data cable	O series data cable		
Model: DB □	Model: IDE □	Model: KV □	Model: KL □	Model: KL □	Model: QX □		
Intelligent PV combiner box	Intelligent PV combiner box	Intelligent PV combiner box					
Model: UGF-FLX1601-DBT	Model: UGF-FLX2001-DBT	Model: UGF-FLX2401-DBT					
Protocol: RS485/ModBus-RTU	Protocol: RS485/ModBus-RTU	Protocol: RS485/ModBus-RTU					
Number of output modules: 16	Number of output modules: 20	Number of output modules: 24					
Dimensions: 700/199.2/740mm	Dimensions: 700/199.2/740mm	Dimensions: 700/199.2/740mm					
PV combiner box	PV combiner box	PV combiner box					
Model: UGF-FLX1601-DB	Model: UGF-FLX2001-DB	Model: UGF-FLX2401-DB					
Number of output modules: 16	Number of output modules: 20	Number of output modules: 24					
Dimensions: 700/199.2/740mm	Dimensions: 700/199.2/740mm	Dimensions: 700/199.2/740mm					

Intelligent PV combiner box	Intelligent PV combiner box	Intelligent PV combiner box	Intelligent PV combiner box	Intelligent PV combiner box
Model: UGF-FLX0402-DBT	Model: UGF-FLX0602DBT	Model: UGF-FLX0802-DBT	Model: UGF-FLX1002-DBT	Model: UGF-FLX1202-DBT
Protocol: RS485/ModBus-RTU	Protocol: RS485/ModBus-RTU	Protocol: RS485/ModBus-RTU	Protocol: RS485/ModBus-RTU	Protocol: RS485/ModBus-RTU
Number of output modules: 4	Number of output modules: 6	Number of output modules: 8	Number of output modules: 10	Number of output modules: 12

PV combiner box	PV combiner box	PV combiner box	PV combiner box	PV combiner box
Model: UGF-FLX0402-DB	Model: UGF-FLX0602-DB	Model: UGF-FLX0802-DB	Model: UGF-FLX1002-DB	Model: UGF-FLX1202-DB
Number of output modules: 4	Number of output modules: 6	Number of output modules: 8	Number of output modules: 10	Number of output modules: 12

Measurement module for combiner box	PV combiner box	PV combiner box	PV combiner box
Model: UGF-CKM8	Model: UGF-CKM10	Model: UGF-CKM12	Model: UGF-CKM16
Number of output modules: 8	Number of output modules: 10	Number of output modules: 12	Number of output modules: 16

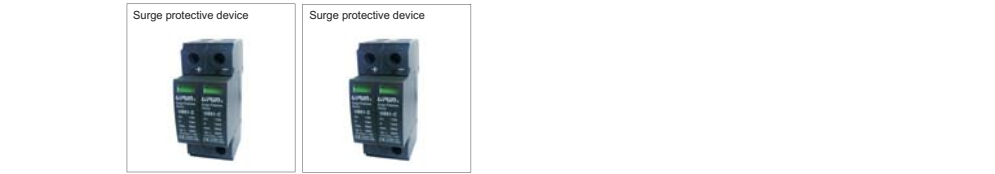
Intelligent PV combiner box	Intelligent PV combiner box	Intelligent PV combiner box
Model: UGF-FLX1602-DBT	Model: UGF-FLX2002-DBT	Model: UGF-FLX2402-DBT
Protocol: RS485/ModBus-RTU	Protocol: RS485/ModBus-RTU	Protocol: RS485/ModBus-RTU
Number of output modules: 16	Number of output modules: 16	Number of output modules: 24

PV combiner box	PV combiner box	PV combiner box
Model: UGF-FLX1602-DB	Model: UGF-FLX2002-DB	Model: UGF-FLX2402-DB
Number of output modules: 16	Number of output modules: 20	Number of output modules: 24

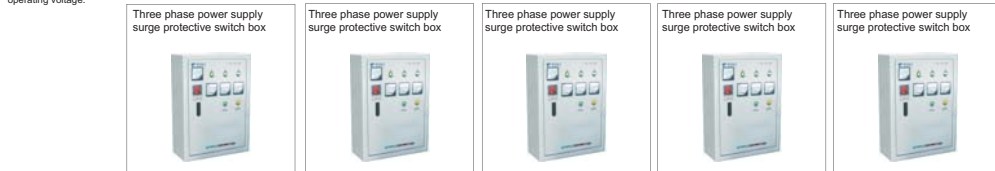
Reactive power automatic compensation controller	Reactive power automatic compensation controller	Reactive power automatic compensation controller	Reactive power automatic compensation controller	Reactive power automatic compensation controller
Model: UKWF-16A	Model: UKWF-12S	Model: UKWF21S-12	Model: UKWF3A-12	Model: UKWF11S-12
Dimension: 144/144mm	Dimension: 122/122mm	Dimension: 122/122mm	Dimension: 144/144mm	Dimension: 122/122mm

Mode: UBO1-DI □-275-10	UBO1-DI □-320-10	UBO1-DI □-385-10	UBO1-DI □-420-10	UBO1-DI □-275-25
Nominal discharge current: 5KA	5KA	5KA	5KA	10KA
Maximum discharge current: 10KA	10KA	10KA	10KA	25KA
Maximum continuous operating voltage: 275Vac	320Vac	385Vac	420Vac	275Vac
Mode: UBO1-CI □-275-40	UBO1-CI □-320-40	UBO1-CI □-385-40	UBO1-CI □-420-40	UBO1-CI □-550-40
Nominal discharge current: 20KA	20KA	20KA	20KA	20KA
Maximum discharge current: 40KA	40KA	40KA	40KA	40KA
Maximum continuous operating voltage: 275Vac	320Vac	385Vac	420Vac	550Vac
Mode: UBO1-BI □-320-60	UBO1-BI □-385-60	UBO1-BI □-420-60	UBO4-60 □-275	UBO4-60 □-320
Nominal discharge current: 30KA	30KA	30KA	30KA	30KA
Maximum discharge current: 60KA	60KA	60KA	60KA	60KA
Maximum continuous operating voltage: 320Vac	385Vac	420Vac	275Vac	320Vac
Mode: UBO4-80 □-385	UBO4-80 □-420	UBO4-100 □-275	UBO4-100 □-320	
Nominal discharge current: 40KA	40KA	50KA	50KA	
Maximum discharge current: 80KA	80KA	100KA	100KA	
Maximum continuous operating voltage: 385Vac	420Vac	275Vac	320Vac	
Mode: UBO4-120 □-420	UBO4-150 □-275	UBO4-150 □-320	UBO4-150 □-385	UBO4-150 □-420
Nominal discharge current: 60KA	60KA	60KA	60KA	60KA
Maximum discharge current: 120KA	150KA	150KA	150KA	150KA
Maximum continuous operating voltage: 420Vac	275Vac	320Vac	385Vac	420Vac

Mode: UBO1-DI □-320-25	UBO1-DI □-385-25	UBO1-DI □-420-25	UBO1-DI □-1000VDC-25	
Nominal discharge current: 10KA	10KA	10KA	10KA	
Maximum discharge current: 25KA	25KA	25KA	25KA	
Maximum continuous operating voltage: 320Vac	385Vac	420Vac	1000Vdc	
Mode: UBO1-CI □-600-40	UBO1-CI □-680-40	UBO1-CI □-720-40	UBO1-CI □-1000VDC-40	UBO1-BI □-275-60
Nominal discharge current: 20KA	20KA	20KA	20KA	30KA
Maximum discharge current: 40KA	40KA	40KA	40KA	60KA
Maximum continuous operating voltage: 600Vac	680Vac	720Vac	1000Vdc	275Vac
Mode: UBO4-60 □-385	UBO4-60 □-420	UBO4-80 □-275	UBO4-80 □-320	
Nominal discharge current: 30KA	30KA	40KA	40KA	
Maximum discharge current: 60KA	60KA	80KA	80KA	
Maximum continuous operating voltage: 385Vac	420Vac	275Vac	320Vac	
Mode: UBO4-100 □-385	UBO4-100 □-420	UBO4-120 □-275	UBO4-120 □-320	UBO4-120 □-385
Nominal discharge current: 50KA	50KA	60KA	60KA	60KA
Maximum discharge current: 100KA	100KA	120KA	120KA	120KA
Maximum continuous operating voltage: 385Vac	420Vac	275Vac	320Vac	385Vac
Mode: UBO1-DI □-110VDC-25	UBO1-CI □-60VDC-40	UBO1-CI □-110VDC-40	UBO1-CI □-120VDC-40	UBO1-CI □-560VDC-40
Nominal discharge current: 10KA	15KA	20KA	20KA	20KA
Maximum discharge current: 25KA	40KA	40KA	40KA	40KA
Maximum continuous operating voltage: 110Vdc	60Vdc	110Vdc	120Vdc	560Vdc



Mode:	UBO1-C1 □-910VDC-40	UBO1-C2 □-1000VDC-40
Nominal discharge current:	20KA	20KA
Maximum discharge current:	40KA	40KA
Maximum continuous operating voltage:	910Vdc	1000Vdc



Mode:	UPK3-□/□-40	UPK3-□/□-60	UPK3-□/□-80	UPK3-□/□-100	UPK3-□/□-120
Operating voltage	380V	380V	380V	380V	380V
Maximum current carrying capacity	40KA	60KA	80KA	100KA	120KA



Mode:	UKK3-□/□-40	UKK3-□/□-60	UKK3-□/□-80	UKK3-□/□-100
Operating voltage	380V	380V	380V	380V
Maximum current carrying capacity	40KA	60KA	80KA	100KA



Mode:	UPA385/40	UPA385/60	UPA385/80	UPA385/100	UPA385/120
Operating voltage	380V/220V	380V/220V	380V/220V	380V/220V	380V/220V
Maximum current carrying capacity	40KA	60KA	80KA	100KA	120KA



Mode:	UTT-L □	UTT-K □	UTT-BS □	UTT-RS485	UTT-RS232
Operating voltage	5KA	5KA	5KA	5KA	5KA
Maximum current carrying capacity	10KA	10KA	10KA	10KA	10KA
Nominal operating voltage	5Vdc	12Vdc	24Vdc	5Vdc	12Vdc



Mode:	UBO2-□	UBO2-□
Nominal discharge current:	20KA(10/350us)	50KA(10/350us)
Maximum discharge current:		



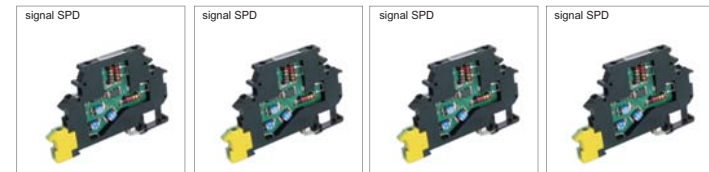
Mode:	UPK2-1/□-40	UPK2-1/□-60	UPK2-1/□-80	UPK2-1/□-100
Operating voltage	380V	380V	380V	380V
Maximum current carrying capacity	40KA	60KA	80KA	100KA



Mode:	UPA385/40N	UPA385/60N	UPA385/80N	UPA385/100N	UPA385/120N
Operating voltage	380V/220V	380V/220V	380V/220V	380V/220V	380V/220V
Maximum current carrying capacity	40KA	60KA	80KA	100KA	120KA



Mode:	UPA385/150
Operating voltage	380V/220V
Maximum current carrying capacity	150KA



Mode:	UTT-2JD-24VDC	UTT-2JD-110VAC	UTT-2/2-24VDC	UTT-2JD/S1-24VDC
Operating voltage	5KA	5KA	5KA	5KA
Maximum current carrying capacity	10KA	10KA	10KA	10KA
Nominal operating voltage	24Vdc	110Vac	24Vdc	110Vdc

With TVS (Transient Voltage Suppression) diode	With TVS (Transient Voltage Suppression) diode	With TVS (Transient Voltage Suppression) diode	With VDR (voltage dependent resistor)	With VDR (voltage dependent resistor)
Mode: UDK-UDA24V UDK-UDA48V UDK-UDA110V UDK-UDA220V	UDK-USB24V UDK-USB48V UDK-USB110V UDK-USB220V	UDK-UDC24V UDK-UDC48V UDK-UDC110V UDK-UDC220V	UDK-URA24V UDK-URA48V UDK-URA110V UDK-URA220V	UDK-URB24V UDK-URB48V UDK-URB110V UDK-URB220V

Coil protection	DC voltage indication	voltage indication	AC voltage indication	voltage indication
Mode: UDK-D24Vdc UDK-D48Vdc UDK-D110Vdc UDK-D220Vdc	UDK-LDA24Vdc	UDK-LDB 24Vdc	UDK-LDC 24Vac/dc	UDK-LDD 220Vac/dc



With gas discharge tube	With gas discharge tube	With gas discharge tube	With TVS (Transient Voltage Suppression) diode	Hybrid protection module
Mode: UDK-UQA110V UDK-UQA220V	UJ5-UQA110V UJ5-UQA220V	UJ5-JD-UQA110V UJ5-JD-UQA220V	UJ5-USB24V UJ5-JD-USB24V	UDK-UMA24Vac/dc UDK-UMB24Vac/dc

Standard button 	Convex button 	Mushroom button 	Emergency button 	Short-shank knob 
Mode: LA130-22A-□ LA130-22A-□T	LA130-22A-□H LA130-22A-□HT	LA130-22A-□M LA130-22A-□MT	LA130-22A-□Z	LA130-22A-□X LA130-22A-□XS

Mushroom button 	Emergency button 	Short-shank knob 	Long-shank knob 	Emergency button with key 
Mode: LA130-22B2-□M LA130-22B2-□MT	LA130-22B2-□Z	LA130-22B2-□X LA130-22B2-□XS	LA130-22B2-□CX LA130-22B2-□CXS	LA130-22B2-□ZY

Short-handle knob 	Long-handle knob 	Illuminated knob 	Key button 	Double-position button 
Mode: LA130-22D-□X LA130-22D-□XS	LA130-22D-□CX LA130-22D-□CXS	LA130-22D-□XD LA130-22D-□XSD	LA130-22D-□Y LA130-22D-□YS	LA130-22D-□R LA130-22D-□RD






Flathead button with mark 	Self-locking flathead button 	Mushroom type button Ø40mm 	Mushroom type button Ø60mm 	Push-pull type emergency button Ø40mm 60mm 
Mode: UC2-B2-A351	UC2-B2-AZ42	UC2-B2-C42	UC2-B2-R31	UC2-B2-T42 UC2-B2-X42




2/3 position selector button switch with handle 	2/3 position selector switch with key 	Direct type 2P/3P illuminated selector switch 	Direct type button with LED 	Illuminated self-locking button 
Mode: UC2-B2-J33	UC2-B2-G61	UC2-B2-K44-□65	UC2-B2-W33-□81	UC2-B2-W324-□62

Long-shank knob 	Key button 	Emergency button with key 	Standard button 	Convex button 
Mode: LA130-22A-□CX LA130-22A-□CXS	LA130-22A-□Y LA130-22A-□YS	LA130-22A-□ZY	LA130-22B2-□ LA130-22B2-□T	LA130-22B2-□H LA130-22B2-□HT

Double-position button 	Standard button 	Illuminated button 	Mushroom button 	Emergency button 
Mode: LA130-22B2-□RD	LA130-22D-□ LA130-22D-□T	LA130-22D-□D LA130-22D-□TD	LA130-22D-□M LA130-22D-□MT	LA130-22D-□Z




Economical button 	Economical button 	Flathead button 	Convex head button 	Button with water-proof cover 
Mode: LA130-22D-□J	LA130-22D-□XJ LA130-22D-□XSJ	UC2-B2-A31	UC2-B2-L42	UC2-B2-P61

Rotating-reset emergency stop button Ø30mm 	Rotating-reset emergency stop button Ø40mm 	Rotating-reset emergency stop button Ø60mm 	Key-reset emergency stop button Ø40mm 	2/3 position selector button switch 
Mode: UC2-B2-S442	UC2-B2-S542	UC2-B2-S642	UC2-B2-S142	UC2-B2-053

Double-position button 	Direct type signal lamp 	Flathead momentary button 	Flathead self-locking button 	Mushroom head momentary button 
Mode: UC2-B2-L8325	UC2-B2-V4-□6	UC2-E5-A42	UC2-E5-AZ42	UC2-E5-C42

Mushroom self-locking button 	Mushroom head emergency button 	2/3 position selector button switch (short shank) 	2/3 position selector button switch (long shank) 	2/3 position selector switch with key 
Mode: UC2-E5-C242	UC2-E5-S41	UC2-E5-D53	UC2-E5-J33	UC2-E5-G71





Mushroom button Ø40mm 	Mushroom button Ø60mm 	Push-pull type emergency button Ø40mm 60mm 	Emergency stop button Ø30mm 	Emergency stop button Ø40mm 
Mode: UC2-B5-C53	UC2-B5-R43	UC2-B5-T42	UC2-B5-S442	UC2-B5-S542






Knob with key 	Standard illuminated button 	Double-position button 
Mode: UC2-B5-G23	UC2-B5-W34 62	UC2-B5-L8325

Big rectangular button 	Emergency button 	Round button 	Square button 	Rectangular button 
Mode: LA130-16AJ-/LA130-16AJ-D/LA130-16AJ-T/LA130-16AJ-TD/	LA130-16AY-Z	LA130-16AY-X/LA130-16AY-XS/	LA130-16AF-X/LA130-16AF-XS/	LA130-16AJ-X/LA130-16AJ-XS/

Rectangular button 	C type signal lamp 	D type signal lamp 
Mode: LA130-16AJ-B	AD103-16C/AD103-16CS/	AD103-16D/AD103-16DS/

2P/3P illuminated knob 	Illuminated knob 	Double-position button 	Standard button 	Button with mark 
Mode: UC2-E5-K44 85	UC2-E5-W34 85 UC2-E5-W324 85	UC2-E5-L8425	UC2-B5-A33	UC2-B5-A1353

Emergency stop button Ø60mm 	Emergency stop button with key 	Illuminated knob 	Short-shank knob 	Long-shank knob 
Mode: UC2-B5-S642	UC2-B5-S142	UC2-B5-K24 85 UC2-B5-K3 85	UC2-B5-D23	UC2-B5-J23

Round button 	Square button 	Rectangular button 	Mushroom button 	Big rectangular button 
Mode: LA130-16AY-D/LA130-16AY-J/LA130-16AY-T/	LA130-16AF-D/LA130-16AF-J/LA130-16AF-T/	LA130-16AJ-D/LA130-16AJ-J/LA130-16AJ-T/	LA130-16AM-/LA130-16AM-D/LA130-16AM-T/LA130-16AM-TD/	LA130-16ADF-/LA130-16ADF-D/LA130-16ADF-T/LA130-16ADF-TD/






Round button 	Square button 	Rectangular button 	Round button 	Square button 
Mode: LA130-16AY-Y/LA130-16AY-22YS	LA130-16AF-Y/LA130-16AF-22YS	LA130-16AJ-Y/LA130-16AJ-22YS/	LA130-16AY-B	LA130-16AF-B

Flash signal lamp 	Bicolor signal lamp 	Buzzer 	Flash buzzer 	B type signal lamp 
Mode: AD103-16S/	AD103-16SS/	AD103-16FM/	AD103-16SM/	AD103-22BS/

C type signal lamp	D type signal lamp	E type signal lamp	F type signal lamp	H type signal lamp
				
Mode: AD103-22C/ AD103-22CS/	AD103-22D/ AD103-22DS/	AD103-22E/ AD103-22ES/	AD103-22F/ AD103-22FS/	AD103-22H/ AD103-22HS/

Bicolor signal lamp	Bicolor flash signal lamp	Hybrid signal lamp	Hybrid signal lamp	Hybrid signal lamp
				
Mode: AD103-22SS/RG	AD103-22S/S	AD103-22ZH/	AD103-22ZH/	AD103-22ZH/






Grounding position indicator	Signal lamp	L type signal lamp	Track type signal lamp	Track type signal lamp
				
Mode: AD103-22W/N	AD103-30D/	AD103-22L/	AD103-39 X 31	AD103-77 X 31





UCB1 control box	UCB2 control box	UCB2 control box	UCB2 control box	UCB2 control box
				
Mode: UCB1-6 (without holes) UCB1-6-K	UCB2-1 (without holes) UCB2-1-K	UCB2-2 (without holes) UCB2-2-K	UCB2-3 (without holes) UCB2-3-K	UCB2-4 (without holes) UCB2-4-K

UCBT control box	UCBT control box	UCBT control box	UCBT control box	UCBT control box
				
Mode: UCBT-1	UCBT-2	UCBT-3	UCBT-4	UCBT-5

Buzzer	Flash buzzer	Anti-jamming signal lamp	Test signal lamp	Flash signal lamp
				
Mode: AD103-22FM/	AD103-22SM/	AD103-22□/K	AD103-22/T	AD103-22S/

Isolating switch position indicator	Circuit breaker position indicator	Grounding position indicator	Isolating switch position indicator	Circuit breaker position indicator
				
Mode: AD103-22WFG/RG AD103-22WYG/RG	AD103-22WFD/RG AD103-22WYD/RG	AD103-22WFN/RG AD103-22WFN/RG	AD103-22W/G	AD103-22W/D

UCB1 control box	UCB1 control box	UCB1 control box	UCB1 control box	UCB1 control box
				
Mode: UCB1-1 (without holes) UCB1-1-K	UCB1-2 (without holes) UCB1-2-K	UCB1-3 (without holes) UCB1-3-K	UCB1-4 (without holes) UCB1-4-K	UCB1-5 (without holes) UCB1-5-K

UCB2 control box	UCB2 control box	UCB2 control box	UCB2 control box	UCB2 control box
				
Mode: UCB2-5 (without holes) UCB2-5-K	UCB10-1 (without holes) UCB10-1-K	UCB10-2 (without holes) UCB10-2-K	UCB10-3 (without holes) UCB10-3-K	UCB10-4 (without holes) UCB10-4-K

UCBT control box	UCBT control box	UCBT control box	UCBT control box
			
Mode: UCBT-6	UCBT-7	UCBT-8	UCBT-9