

KDC-A11 型電源開關系列 Power switch series

◆ 特點和用途 Characteristics and usage

■ 具有快速動作的特點

Quick action

■ 扁平形，結構緊湊，體積小。

Flat type, tight configuration, small size.

■ 可承受大電流和浪涌電流

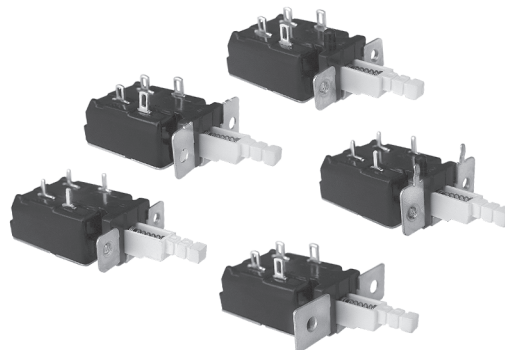
Endure big current and inrush current

■ 廣泛應用於彩電、音頻裝置、計算機及外圍設備，

儀器儀表、電子設備等。

Widely used in color TV, audio device, computer

and its peripheral equipment, apparatus and instruments, electronic equipment etc.



◆ 技術特性 Technical Characteristics

項目 Item		特性值 Value
環境溫度 Environment temperature		-10 ~ +85℃
相對濕度 Relative humidity		95%, 40℃
額定值 Ratings		TV-8 125VAC, 10GPA125/250VAC 10A125/250VAC, 4A/128A250VAC, 8A/128A250VAC
工作行程/全行程 Operating travel/full travel		2.5mm/3.5mm
動作力 Operating force		3.5 ~ 7.5N
電路 Circuit		雙刀單擲 DPST
絕緣電阻 Insulation resistance		≥100MΩ
接觸電阻 Contact resistance		≤50mΩ
耐電壓 Test voltage	同極不相接端子間 Between each terminals of the same polarity	AC2000V
	帶電金屬零件與地(外殼)之間、接線端與不帶電金屬件之間 Between current-carrying metal parts and ground(case), and between each terminal and non-current-carrying metal parts.	AC4000V
電氣壽命 Electrical life		10,000次/cycles
質量 Weight		約 12.1g Approx. 12.1g
安全認證 Safety approvals		UL、CUL、VDE、ENEC、SEMKO、DEMKO、NEMKO、FIMKO、CE、EK、CQC

◆ 型號規格命名及含義 Model number legend and meanings

KDC-A11-□ □ □ □
1 2 3 4

1 端子類型 Terminal types	1: 焊接端子 Solder terminal 2: PCB端子 PCB terminal 3: 快接端子 Quick-connect terminal	3 蓋板支腳和 塑殼定位柱 Frame tab and case fixed pole	0: 無支腳，無定位柱 No frame tab, no case fixed pole 1: 有支腳，有定位柱 Frame tab, case fixed pole 2: 無支腳，有定位柱 No frame tab, case fixed pole 3: 有支腳，無定位柱 Frame tab, no case fixed pole
2 安裝孔類型 Mounting hole types	0: 無安裝孔 No mounting hole 1: 螺孔M3 Screw hole M3 2: 光孔Φ3.2 Hole Φ3.2	4 附加代號 Additional code	用A、B、C……表示與基本 型有差异或有特殊要求 A,B,C ……indicate different or special requirements with basic type

◆ 外形和安裝尺寸 Outline and mounting dimensions

KDC-A11-110

