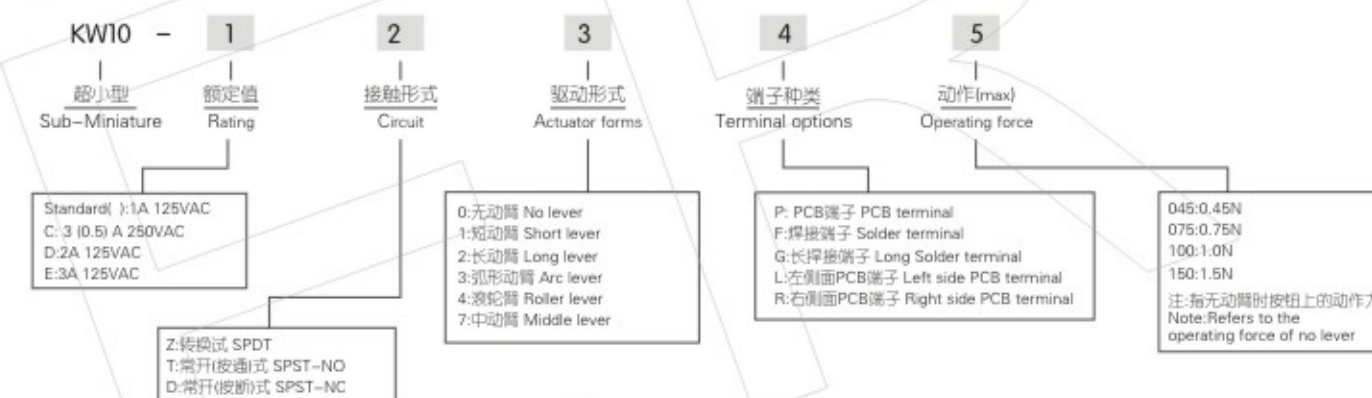


超小型微动开关 Sub-Miniature Micro Switch

技术特性 Specifications

1. 规格 Rating: 1A~3A 125/250VAC
2. 接触电阻 Contact Resistance: $\leq 50m\Omega$
3. 绝缘电阻 Insulation Resistance: $\geq 100M\Omega$ (500VDC)
4. 耐电压 Dielectric strength: 600VAC 1Minute
5. 操作温度 Operating Temperature: $-25^{\circ}C \sim +75^{\circ}C$
6. 环境湿度 Ambient Humidity Used: $<85\%RH$
6. 电气寿命 Electrical Life: $\geq 10,000$ Cycles
7. 机械寿命 Mechanical Life: $\geq 100,000$ Cycles

选型说明 How to order



端子尺寸 Terminal dimensions

PCB端子 PCB terminal	焊接端子 Solder terminal	长焊接端子 Long solder terminal	左侧面PCB端子 Left side PCB terminal	右侧面PCB端子 Right side PCB terminal

安装孔尺寸 Mounting hole dimensions

PCB端子 PCB terminal	左侧面PCB端子 Left side PCB terminal	右侧面PCB端子 Right side PCB terminal

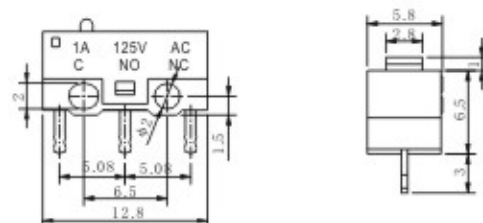
接触形式说明书 Circuit illustration

转换式 SPDT	常开式 SPST-NO	常闭式 SPST-NC

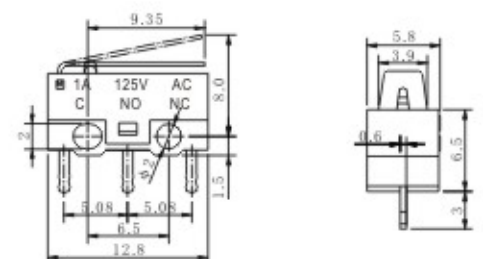
外形尺寸 Dimension



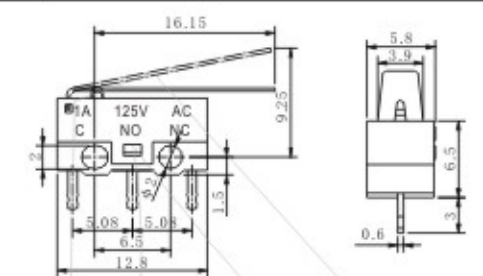
KW10-Z0P075 1A 125VAC
KW10-CZ0P075 3A 250VAC
KW10-DZ0P075 2A 125VAC
KW10-EZ0P075 3A 125VAC



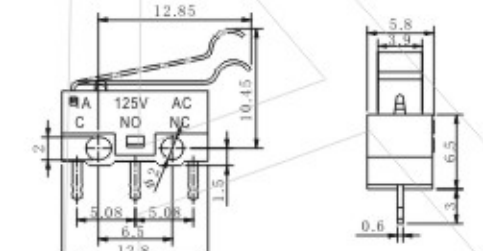
KW10-Z1P075 1A 125VAC
KW10-CZ1P075 3A 250VAC
KW10-DZ1P075 2A 125VAC
KW10-EZ1P075 3A 125VAC



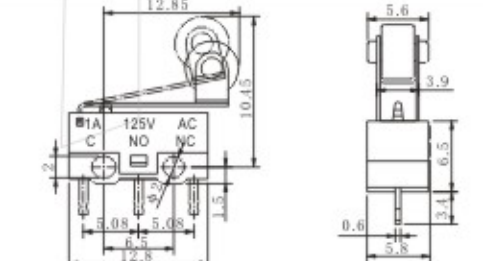
KW10-Z2P075 1A 125VAC
KW10-CZ2P075 3A 250VAC
KW10-DZ2P075 2A 125VAC
KW10-EZ2P075 3A 125VAC



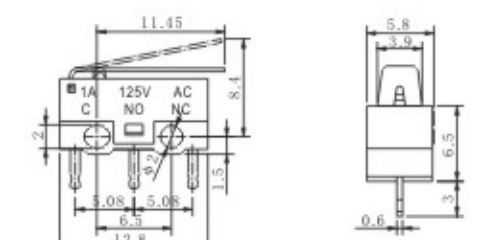
KW10-Z3P075 1A 125VAC
KW10-CZ3P075 3A 250VAC
KW10-DZ3P075 2A 125VAC
KW10-EZ3P075 3A 125VAC



KW10-Z4P075 1A 125VAC
KW10-CZ4P075 3A 250VAC
KW10-DZ4P075 2A 125VAC
KW10-EZ4P075 3A 125VAC



KW10-Z7P075 1A 125VAC
KW10-CZ7P075 3A 250VAC
KW10-DZ7P075 2A 125VAC
KW10-EZ7P075 3A 125VAC

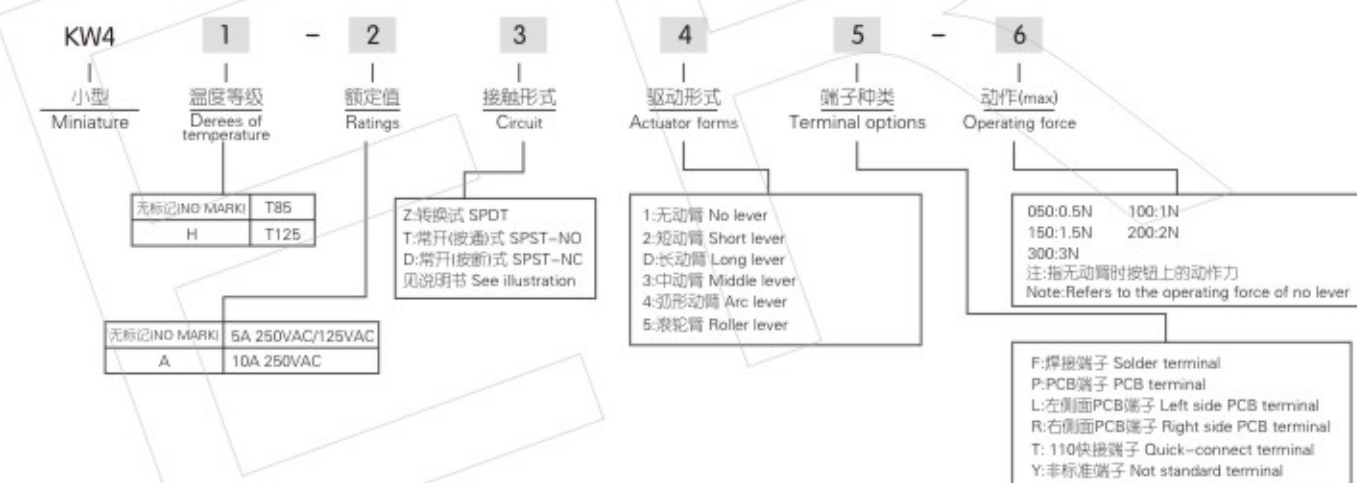


小型微动开关 Miniature Micro Switch

技术特性 Specifications

1. 规格 Rating: 5A~10A 125/250VAC
2. 接触电阻 Contact Resistance: $\leq 50m\Omega$
3. 绝缘电阻 Insulation Resistance: $\geq 100M\Omega$ (500VDC)
4. 耐电压 Dielectric strength: 1000VAC 1Minute
5. 操作温度 Operating Temperature: $-25^{\circ}C \sim +85^{\circ}C$
6. 环境湿度 Ambient Humidity Used: $<85\%RH$
6. 电气寿命 Electrical Life: $\geq 10,000$ Cycles
7. 机械寿命 Mechanical Life: $\geq 100,000$ Cycles

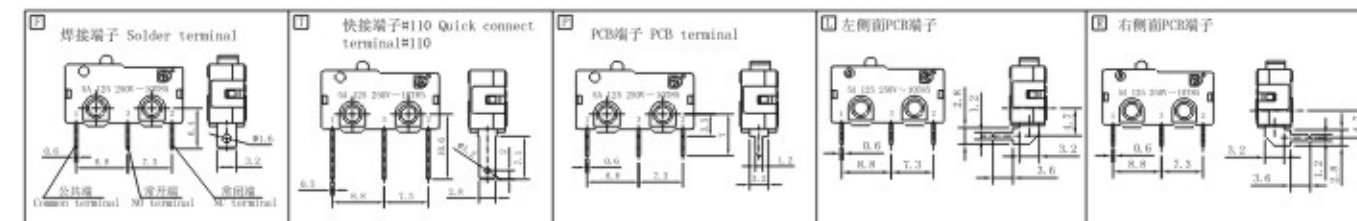
选型说明 How to order



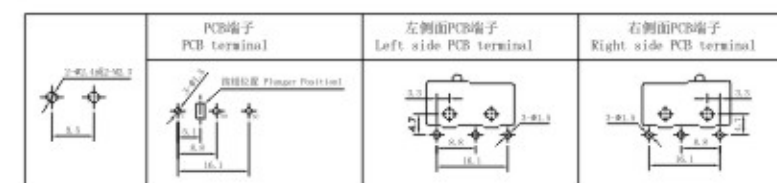
接触形式说明书 Circuit illustration



接线端子尺寸 Terminal dimensions



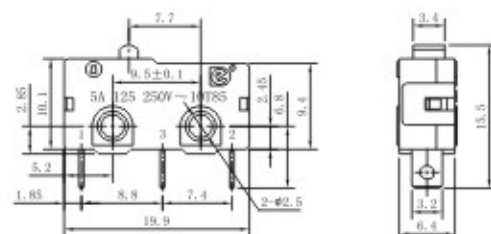
安装孔尺寸 Mounting hole dimensions



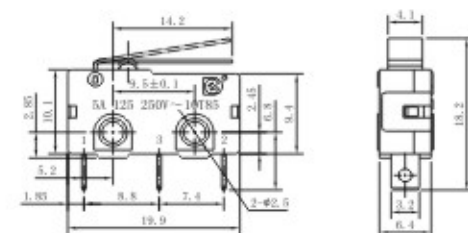
外形尺寸 Dimension



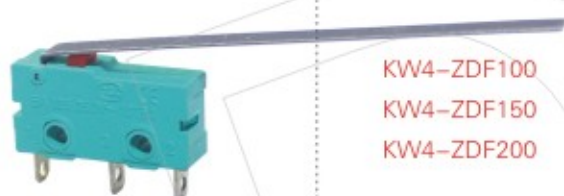
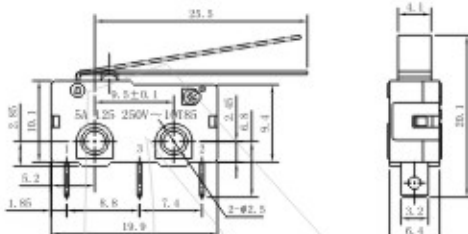
KW4-Z1F100
KW4-Z1F150
KW4-Z1F200



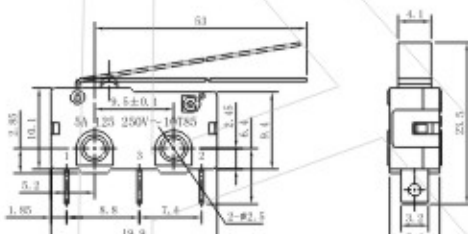
KW4-Z2F100
KW4-Z2F150
KW4-Z2F200



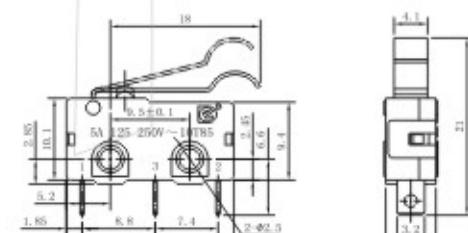
KW4-Z3F100
KW4-Z3F150
KW4-Z3F200



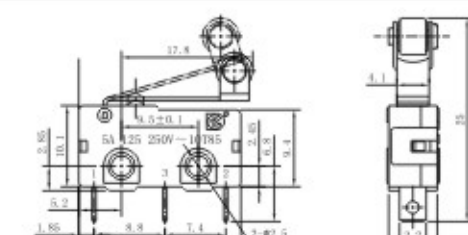
KW4-ZDF100
KW4-ZDF150
KW4-ZDF200



KW4-Z4F100
KW4-Z4F150
KW4-Z4F200



KW4-Z5F100
KW4-Z5F150
KW4-Z5F200



中型微动开关系列 Medium Micro Switch

技术特性 Specifications

1. 规格 Rating: 16A 250VAC/20A 125VAC
2. 接触电阻 Contact Resistance: $\leq 30m\Omega$
3. 绝缘电阻 Insulation Resistance: $\geq 100M\Omega$ (500VDC)
4. 耐电压 Dielectric strength: 1500VAC 1Minute
5. 操作温度 Operating Temperature: $-25^{\circ}C \sim +85^{\circ}C$
6. 环境湿度 Ambient Humidity Used: $<85\%RH$
7. 电气寿命 Electrical Life: $\geq 10,000$ Cycles
8. 机械寿命 Mechanical Life: $\geq 100,000$ Cycles

注: 指无动作时按钮上的动作力 Note: Refers to the operating force of no lever

选型说明 How to order



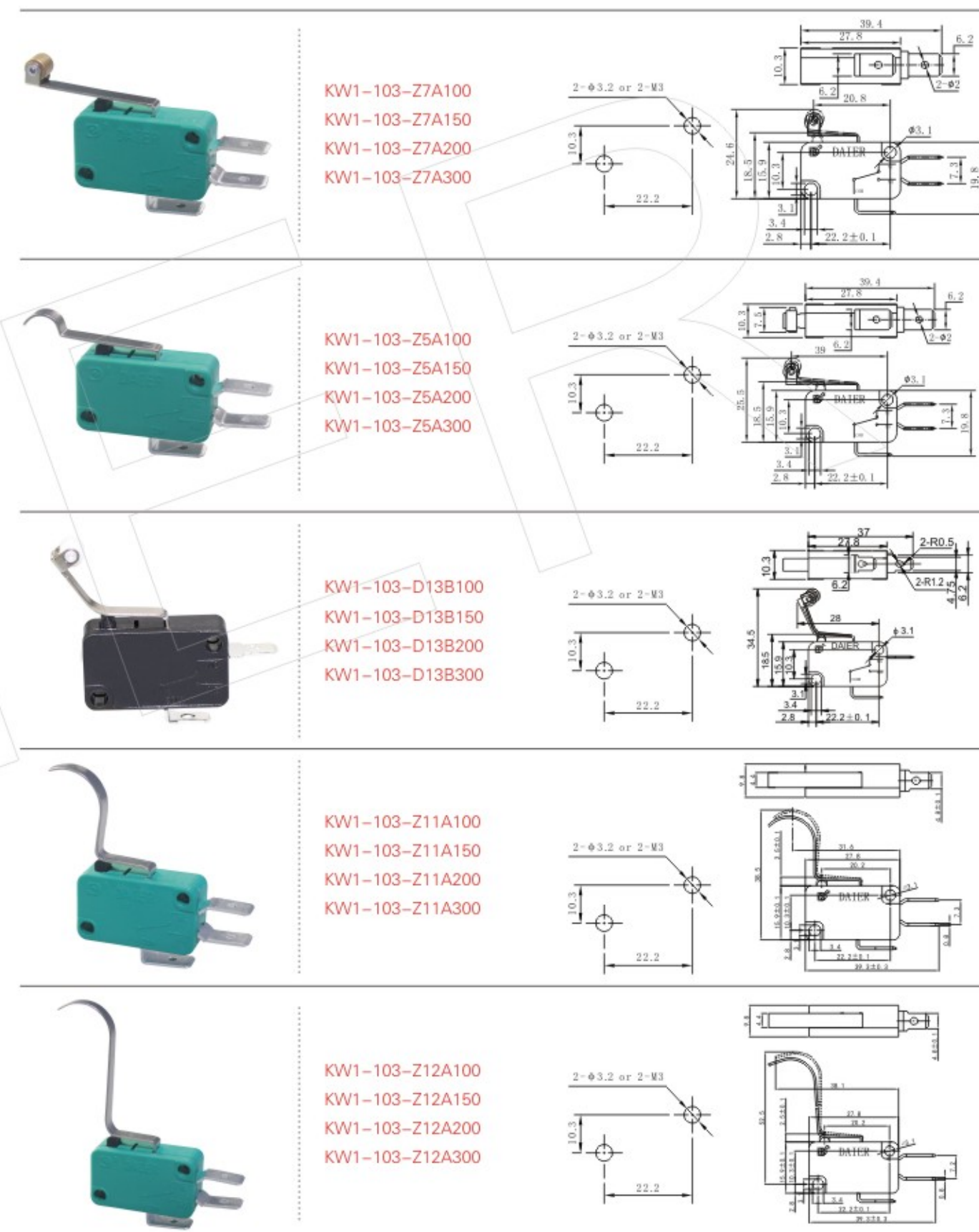
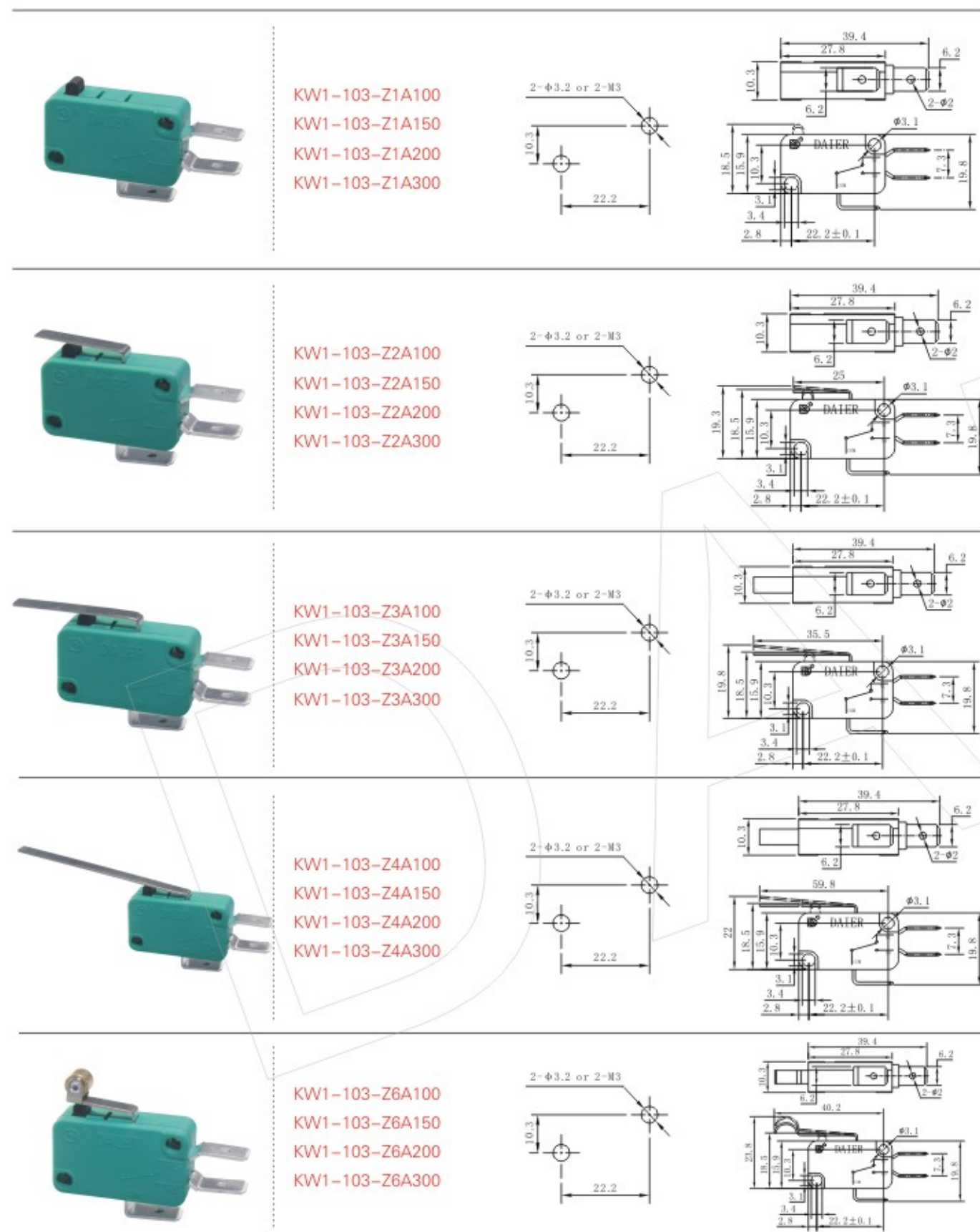
接触形式说明书 Circuit illustration

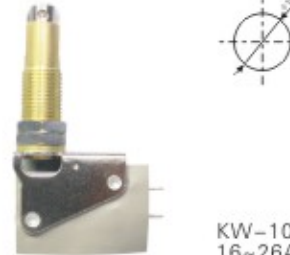
公共端子类型 Common terminal types	转换式 SPDT	常闭式 SPST-NC	常开式 SPST-NO	公共端子类型 Common terminal types	转换式 SPDT	常闭式 SPST-NC	常开式 SPST-NO
公共端在底部 Bottom common terminal				公共端在侧面 Side common terminal			

接线端子尺寸 Terminal dimensions

快速端子#250(t=0.8mm) Quick-connect terminal#250	焊接/快速#187共用端子(t=0.8mm) Solder/Quick-connect terminal#187	快速端子#187(t=0.5mm) Quick-connect terminal#187	左侧面PCB端子 Left side PCB terminal	螺孔端子 Screw terminal	焊接端子 Solder terminal	右侧面PCB端子 Right side PCB terminal

外形尺寸 Dimension



		
KW1-103-Z2B-D	WK1-1 6A 125V; 3A 250VAC	G303-A3 0.1A 250VAC; 3A 12VDC IP67
		
KW1-103-Q Air Pressure Switch	KW-1037 16~26A 250VAC	G303-A13 0.1A 250VAC; 3A 12VDC IP67
		
BVM3 ON-(OFF) 10A 250VAC; 15A 125VAC	KW-1038 16~26A 250VAC	WS1-Z3-F150 5A 250VAC IP67
		
HS-1 有声型	KW-1039 16~26A 250VAC	WS1-Z6-W150R200 5A 250VAC IP67
		
KW4-OZ 6A 125VAC; 3A 250VAC	WS3-Z3-F150 2A 250VAC; 3A 30VDC IP67	WS2-Z6F200 10A 125/250VAC IP67
		
WK3-1 6A 125VAC; 3A 250VAC	G1105 5A 250VAC IP67	WS2-Z4W200 10A 125/250VAC IP67

		
Z-15G-B	Z-15HW24-B	D4MC-1000
		
Z-15GD-B	Z-15HW78-B	D4MC-1020
		
Z-15GW21-B	Z-15GW2277-B	D4MC-2000
		
Z-15GW-B	Z-15GQ-B	D4MC-2020
		
Z-15GW22-B	Z-15GQ22-B	D4MC-5000
		
Z-15GW2-B	Z-15GQ21-B	D4MC-5020