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Datasheet

Item no. 709402/ 709414/ 709426/ 709438/ 709451/ 709463/ 709475/ 709488/ 709502/ 709514/ 709526

V1_0717_01_en

Dip Switches

Product Overview

- Using excellent heat and chemical resistance engineering plastic.
- Using standard gold-plated contact points ensure reliability and longer life of the switch.
- Have the advantage of self-cleaning when the switch in ON-OFF state.
- Using widely in manual programproducts, like data processing, communications, remote controls and burglar alarmsystem.

Soldering Information

- Soldering iron under 30Wand under 350℃ for 3 seconds max or 270℃ for 5 seconds max.
- Wave crest soldering:
  240℃ within 20seconds max, .Keep all actuators in "off" position during soldering and cleaning process.

Specifications

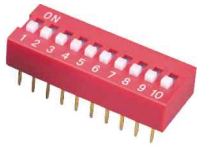
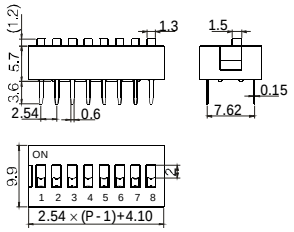
- Contact capacity
  OFF: 25mA,24VDC
  ON: 100mA,50VDC
- Contact resistance
  Initial: 50mΩ 24VDC /100mA
  After life test: 100mΩ typical, 24VDC /100mA
  Insulation resistance: ⩾100MΩ,500VDC
  Dielectr ic strength: 500VDC RMS min.
  Operating force: 1000g Max
  Operation Life expectancy
- Mechanical: 3000 operations
  Electrical: 2000 operations
  Temperature range operating/storage: -25℃~70℃

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Dip Switches

	Slide Type
Extended Type	
Shape % Dimensions	

Note: The **above** P≥ 2 ; If the P=1 the length is 3.75mm

709402 : 1 Position, Standard, Extended Type, SlideType, Not switched 25 mA/24 V/DC, switched 100 mA/50 Vdc, Off/On

709414 : 2 Position, Standard, Extended Type, SlideType, Not switched 25 mA/24 V/DC, switched 100 mA/50 Vdc, Off/On

709426 : 3 Position, Standard, Extended Type, SlideType, Not switched 25 mA/24 V/DC, switched 100 mA/50 Vdc, Off/On

709438 : 4 Position, Standard, Extended Type, SlideType, Not switched 25 mA/24 V/DC, switched 100 mA/50 Vdc, Off/On,

709451 : 5 Position, Standard, Extended Type, SlideType, Not switched 25 mA/24 V/DC, switched 100 mA/50 Vdc, Off/On

709463 : 6 Position, Standard, Extended Type, SlideType, Not switched 25 mA/24 V/DC, switched 100 mA/50 Vdc, Off/On

709475 : 7 Position, Standard, Extended Type, SlideType, Not switched 25 mA/24 V/DC, switched 100 mA/50 Vdc, Off/On

709488 : 8 Position, Standard, Extended Type, SlideType, Not switched 25 mA/24 V/DC, switched 100 mA/50 Vdc, Off/On

709502 : 9 Position, Standard, Extended Type, SlideType, Not switched 25 mA/24 V/DC, switched 100 mA/50 Vdc, Off/On

709514 : 10 Position, Standard, Extended Type, SlideType, Not switched 25 mA/24 V/DC, switched 100 mA/50 Vdc, Off/On

709526 : 12 Position, Standard, Extended Type, SlideType, Not switched 25 mA/24 V/DC, switched 100 mA/50 Vdc, Off/On