

PUSH SWITCHES

STS-223 WITH 1 LED

- Rating: DC12V 50mA
- Stroke: 0.5mm
- Force: 160±50gf
- Life: 100,000 Cycles
- Package: 1,650 Pcs/Reel

Part No.	LED Color
STS-223-L2	Red
STS-223-L5	Green
STS-223-L6	White
STS-223-L7	Blue
STS-223-L8	Yellow

Circuit

Pad Layout

STS-224 WITH 2 LED

- Rating: DC12V 50mA
- Stroke: 0.5mm
- Force: 160±50gf
- Life: 100,000 Cycles
- Package: 1,500 Pcs/Reel

Part No.	LED Color
STS-224-L52	Green+Red
STS-224-L68	White+Yellow
STS-224-L72	Blue+Red
STS-224-L75	Blue+Green
STS-224-L6	White

Circuit

Pad Layout

STS-225 WITH 1 LED

- Rating: DC12V 50mA
- Stroke: 0.25mm
- Force: 160±50gf
- Life: 100,000 Cycles
- Package: 500 Pcs/Reel

Part No.	LED Color
STS-225-L2	Red
STS-225-L5	Green
STS-225-L6	White
STS-225-L7	Blue
STS-225-L8	Yellow
STS-225-L9	Orange

Circuit

Pad Layout

STS-226 WITH 2 LED

- Rating: DC12V 50mA
- Stroke: 0.25mm
- Force: 160±50gf
- Life: 100,000 Cycles
- Package: 500 Pcs/Reel

Part No.	LED Color
STS-226-L25	Red+Green
STS-226-L27	Red+Blue
STS-226-L58	Green+Yellow
STS-226-L59	Green+Orange
STS-226-L79	Blue+Orange
STS-226-L86	Yellow+White

Circuit

Pad Layout

STS-227 H=2.5mm

- Rating: DC12V 50mA
- Stroke: 0.2mm
- Force: STS-227: 100±50gf
STS-227-A: 160⁺⁷⁰/₋₄₀gf
- Life: 100,000 Cycles
- Package: 2,000 Pcs/Reel

Circuit

Pad Layout

4-Pattern Section for Ground Terminal

PTS-312 WITH 2 LED

- Rating: DC12V 50mA
- Stroke: 0.5mm
- Force: 160±50gf
- Life: 100,000 Cycles
- Package: 700 Pcs/Reel

Part No.	LED Color
PTS-312-L52	Green+Red
PTS-312-L58	Green+Yellow
PTS-312-L72	Blue+Red
PTS-312-L75	Blue+Green
PTS-312-L79	Blue+Orange

Circuit

Pad Layout

PTS-313-L69 WITH 2 LED

- Rating: DC12V 50mA
- Stroke: 0.25mm
- Force: 220±50gf
- Life: 100,000 Cycles
- Package: 400 Pcs/Reel
- LED Color : White+Orange

Circuit

Pad Layout

Stand Off

PTS-315-L7-C WITH 1 LED

- Rating: DC12V 50mA
- Stroke: 0.25mm
- Force: 160±50gf
- Life: 100,000 Cycles
- Knob Color : Transparent
- LED Color : Blue

Circuit

Mounting Hole Layout