EG1215 SERIES SLIDE SWITCH

APPLICATIONS / MARKETS

Handheld Devices  Wearable Electronics  Internet of Things

Smart Home  Telecommunication  Testing Equipment

RoHS

ANTI-VANDAL SWITCHES
DETECTOR SWITCHES
DIP SWITCHES
KEYLOCK SWITCHES
NAVIGATION SWITCHES
ROCKER SWITCHES
ROTARY SWITCHES
SLIDE SWITCHES
SNAP ACTION SWITCHES
TACTILE SWITCHES
TOGGLE SWITCHES
CAP OPTIONS

SPECIFICATIONS

Contact Rating: 25mA @ 24VDC
Electrical Life: 10,000 Cycles
Contact Resistance: 70mΩ Max
Insulation Resistance: 1MΩ Min @ 100VDC
Dielectric Strength: 100VAC for 1 Minute
Operating Temperature: -20°C to 70°C
Storage Temperature: -40°C to 85°C
Travel: 1.50mm
Contact Arrangement: SPDT
Actuation Force: 150±100gF

FEATURES & BENEFITS

- Surface mount PC board design
- 1.50mm travel
- Compact design
- 150 gram force
- SPDT function

PART NUMBER CONFIGURATOR

<table>
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<th>Series</th>
<th>Actuator Option</th>
<th>Function Option</th>
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<td>EG1215</td>
<td>A - 1.30mm</td>
<td>A - SPDT</td>
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Specifications subject to change without notice 8.2.2018
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BODY DIMENSIONS

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<tr>
<th>FUNCTION</th>
<th>POS. 1</th>
<th>POS. 2</th>
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<td>A - SPDT</td>
<td>ON</td>
<td>ON</td>
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<td>TERMINAL CLOSURE</td>
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CIRCUIT DIAGRAM
ON-ON

SHEET OF 1 1 EG1215 Catalog Drawing 6/18/2018

SURFACE MOUNT PCB LAYOUT

A - SPDT - FUNCTION OPTION

PUSH

TERMINAL CLOSURE

TRAVEL