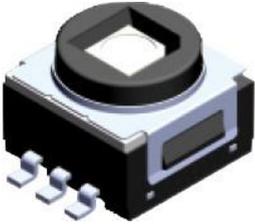


Surface Mount Illuminated Tact Switches

multicomp **PRO**

RoHS
Compliant



Features

- Various LED options
- 300,000 operation life cycles
- Lead free

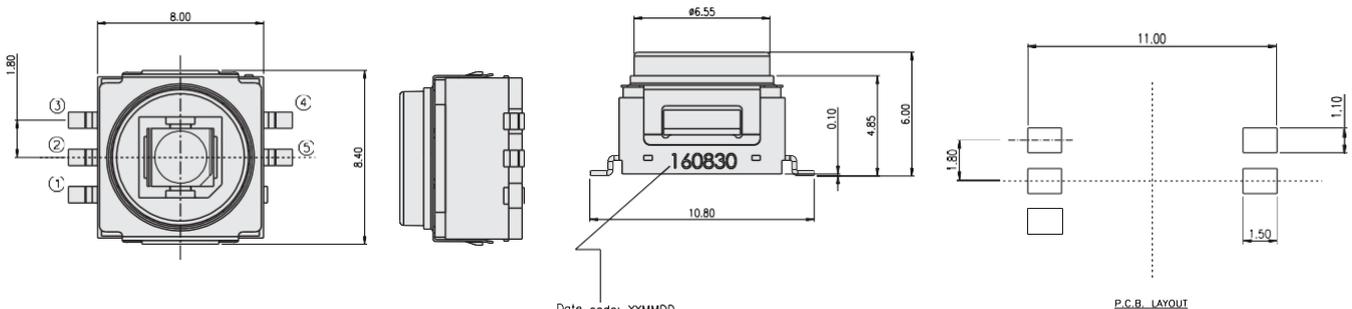
Applications

- Automotive
- Network equipment
- Telecommunications
- Medical equipment
- Industrial controls

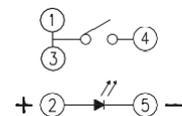
Specifications

Contact Rating	: 50mA, 32V DC
Contact Resistance	: 100mΩ max.
Insulation Resistance	: 100MΩ min. 100V DC
Dielectric Strength	: 250V AC/1 minute
Operating Force	: 400±100gf
Travel	: 0.45mm
Operating Life	: 3,00,000 cycles
Operating Temperature	: -40°C to +85°C
Storage Temperature	: -55°C to +85°C

Diagram



Circuit



Surface Mount Illuminated Tact Switches

multicomp PRO

Part Number Table

Description	LED Colour	Part Number
Tact Switch, with Post, 50mA, 32V DC, SPST, 400gf, SMD	Green	MP000738
Tact Switch, with Post, 50mA, 32V DC, SPST, 400gf, SMD	Blue	MP000739
Tact Switch, with Post, 50mA, 32V DC, SPST, 400gf, SMD	White	MP000740
Tact Switch, with Post, 50mA, 32V DC, SPST, 400gf, SMD	Yellow	MP000741
Tact Switch, with Post, 50mA, 32V DC, SPST, 400gf, SMD	Amber	MP000742
Tact Switch, with Post, 50mA, 32V DC, SPST, 400gf, SMD	Red	MP000743

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