1400N series

Momentary pushbutton switches - snap-in mounting - square plunger

Distinctive features and specifications

UG1410A



- ☐ Butt action contacts, double break
- ☐ Solder lug, straight PC and quick-connect terminals

ELECTRICAL SPECIFICATIONS

- Max. current/voltage rating with resistive load:
 silver contacts (A): 6A 12VDC
 silver plated copper contacts (C): 3A 12VDC
- Initial contact resistance : $10~\text{m}\Omega$ Insulation resistance : $1.000~\text{M}\Omega$ min. at 500VDC
- Dielectric strength:
 - 1.500 Vrms 50 Hz min. between terminals
 - 2.000 Vrms 50 Hz min. between terminals and metal panel
- Electrical life: 10.000 cycles at full load

MATERIALS

- Case : polyamide
- Plunger : polyamide
- Contacts: A: silver
 - C: copper, silver plated

GENERAL SPECIFICATIONS

• Panel thickness: 2 mm (.078) max.

• Operating temperature : -20°C to +55°C

Dimensions: first dimensions are in mm while inches are shown as bracketed numbers.



Packaging unit: 60 pieces.

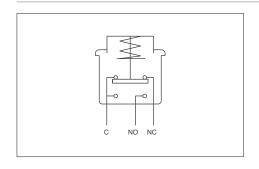
The company reserves the right to change specifications without notice.



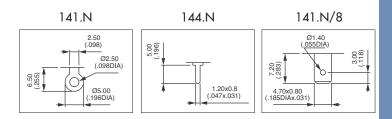
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Solder lug, straight PC or quick-connect terminals



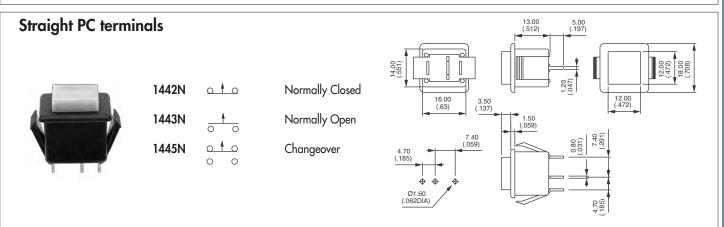
• Single pole configurations

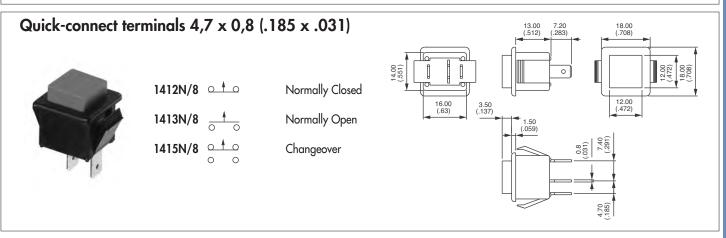


MODEL STRUCTURE



Solder lug terminals 13.00 (.512) 1412N Normally Closed 12.00 (.472) 16.00 (.63) 1413N Normally Open 1415N Changeover 0.8 4.70



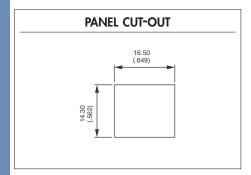


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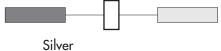
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CONTACT MATERIALS



A C Copper, silver plated

PLUNGER COLOURS



2 3 6 7 Black (standard)

Green

Red

Ivory

Switch frame supplied in black.

B2