1400N series

Momentary pushbutton switches - snap-in mounting - square plunger

Distinctive features and specifications



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

B2

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 $m\Omega$
- Insulation resistance : 1.000 M Ω 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.

B2-114 **APEM** www.apem.com

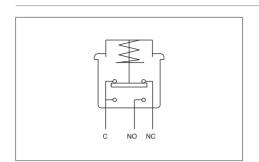




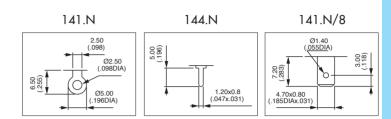
1400N series

Momentary pushbutton switches - snap-in mounting - square plunger

Solder lug, straight PC or quick-connect terminals



• Single pole configurations



MODEL STRUCTURE

Solder lug terminals



1412N

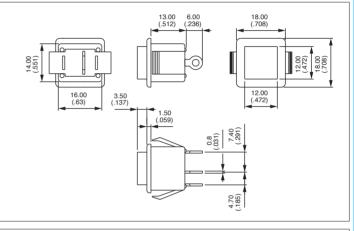
1413N

1415N

Normally Closed

Normally Open

Changeover



Straight PC terminals



1442N

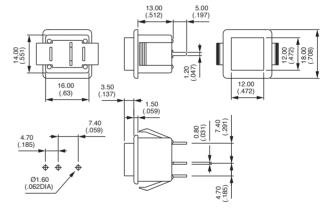
1443N

1445N

Normally Closed

Normally Open

Changeover



Quick-connect terminals 4.7×0.8 (.185 x .031)



1412N/8 • • •

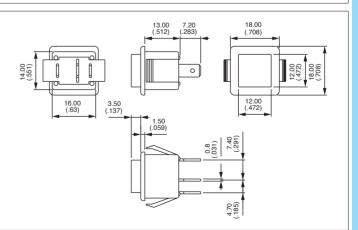
1413N/8 _____

1415N/8 0 0 0

Normally Closed

Normally Open

Changeover



B2

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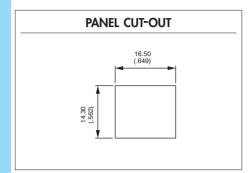




1400N series

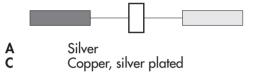


Momentary pushbutton switches - snap-in mounting - square plunger



B2

CONTACT MATERIALS



PLUNGER COLOURS



2 3 6 7 Black (standard)

Green

Red Ivory



Switch frame supplied in black.

B2-116

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