New! HB SERIES SNAP-IN ROCKER SWITCHES

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

FEATURES

- **Soft light or standard illuminated and non-illuminated models.**
- **Single pole maintained action models with splash protection per IP42.**
- **Actuator and case color selections.**
- **Standard actuator marking options with optional visible (visi) rocker 'ON' indication.**

SPECIFICATIONS

Contact ratings:	20A 125VAC or 16A 250VAC (UL/CSA) 3/4 HP 125VAC or 250VAC (UL/CSA) 6A 125VL (UL) 16(4)A 250VAC~ µT85 (VDE, SEMCO, DEMCO, NEMCO, FEMKO, SEV)
Initial contact resistance:	20 milliohms max.
Insulation resistance:	100 megohms min. at 500 V
Dielectric strength:	1000 VAC for 1 minute
Electrical life:	10,000 cycles at full load
Operating temperature range:	-20°C to 85°C

MATERIALS

Contacts:	Silver cadmium alloy	**Lamps:**	Neon or fluorescent.
Terminals:	Silver plated copper		
Actuator:	Nylon, type 66 or PC (UL94V-2 min.)		
Case:	Nylon, type 66 (UL94V-2 min.)		

AGENCY RECOGNITION

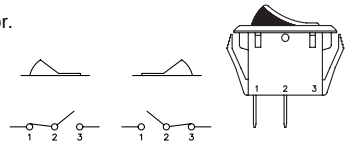
UL, CSA, VDE, SEMKO, NEMKO, DEMKO, FEMCO, & SEV. Models are supplied with agency markings.

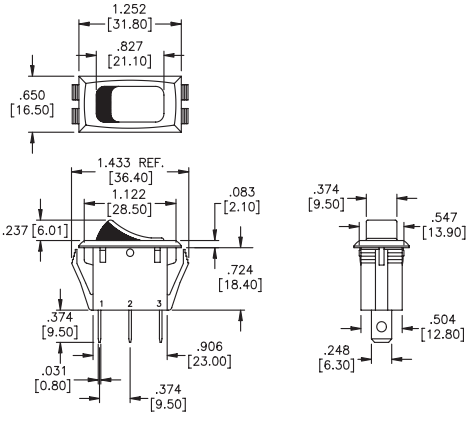
Quick connect terminals - non-illuminated - with visi rocker



MODEL NO.	CIRCUIT
HB110C2NBBRW	ON OFF
HB120C2NBBRW	ON ON
HB130C2NBBRW	ON OFF ON

Above models have black actuator.





Max. panel thickness: .083 [2.10]

APEM, 63 NECK ROAD, HAVERHILL, MA USA 01835-0788 TOLL FREE: (877) 246-7890 FAX: (978) 372-3534 E-mail: info@apem.com

New! HB SERIES SNAP-IN ROCKER SWITCHES

N

Additional ordering information: Commonly ordered models are shown above with complete model numbers and specifications. Below is an order format that enables you to 'build your own switch' and specify the correct switch model number by simply selecting from all available options shown and filling in the boxes.

'BUILD YOUR OWN SWITCH' ORDER FORMAT

Fill in boxes with selections shown for complete model number.
Allowable options are shown below each respective box.
Note 'NONE" indicates box may be left empty.

Series
H B

Number of poles
1
Single pole

Electrical functions
1 ON OFF
2 ON ON
3 ON OFF ON

Terminals
0
Quick connect

Actuator type
C
Curved rocker

Actuator marking
1 HI LO
2 No marking
3 ON OFF (vertical)
4 O I
5 O —
6 ON OFF (horizontal)

Illumination
N No illum.
L Illuminated

Case color
A Gray
B Black
C Brown
R Red
W White

Actuator color
A Gray
B Black
C Brown
G Green
O Orange
R Red
W White
Y Yellow

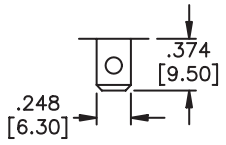
Actuator style
R Red (visi rocker)
N No visi rocker
Note: **R** not available with illumination.

Sealing
(NONE)
W Splash protected -case is designed to conduct moisture drops outside the switch case and away from the contact mechanism (available on non-illuminated models only).

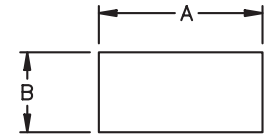
Example of completely specified model number:
HB110C2NBBRW

TERMINALS

QUICK-CONNECT



PANEL CUT-OUTS



pnl. tk'ness.	A +0, -.004	B +0, -.004
.029-.049"	1.126"	.539"
.050-.078"	1.134"	.539"
.079-.118"	1.150"	.539"

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE