

NS2-KB / NSB2-KB JOYSTICK

One axis, rugged, heavy duty vertical cast masterswitch that is characterized by it's robust construction for step and stepless AC & DC controls. Features a rectangular shaped cast body and popular mounting hole pattern allowing for easy replacement of other manufacturer's master switches.



SPECIFICATIONS

GENERAL DATA

# of Axis	Single
Output Options	Contacts, Potentiometer, Encoder, 4-20mA & Transformer
Joystick Action	Spring Return
Handle Travel	+/- 40 degrees each axis
Max # of Steps	Up to 7-0-7
Handle Compatibility	Standard Handles, Push Button, Mechanical Interlock, RH, BH, MG27
Life	20 million cycles
Materials	Cast aluminum housing with self lubricating bearings, brass cam shaft, and stainless steel gate.
Est. Shipping Weight	14 lbs.
Est. Shipping Dimensions	24 in. x 12 in. x 12 in.

MOUNTING DATA

Mounting Style	Drop-in
Mounting Footprint	6.5" x 6.5" See literature for additional mounting specifications

ENVIRONMENTAL DATA

IP Rating	IP65
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Operating Temperature -4 to +140 degrees F [-20 to +60 degrees C]

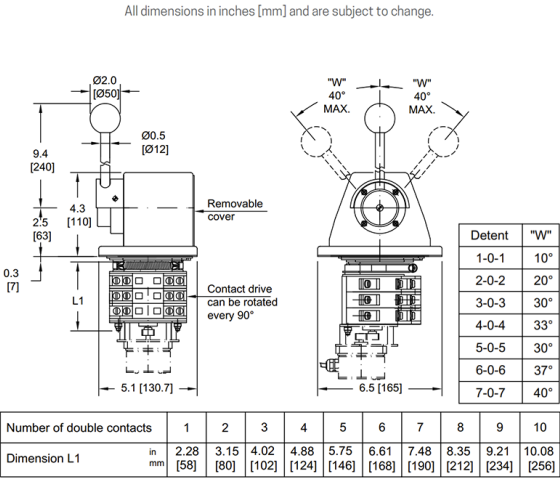
ELECTRICAL DATA

Contact Specifications	Switch Type: Double Pole Contact Blocks
	Max. Number: Up to 5 contact blocks (10 circuits)
	Max. Switching Capacity: Making - 160 amps Breaking - (0.7PF) 240V 160 amps
	Rating (AC) NS2-KA: Continuous 25 amps @ 600V Resistive 20 amps @ 240V Inductive 14 amps @ 240V
	Rating (DC) NSB2-KB: Resistive 5 amps @ 250V Inductive 2 amps @ 250V
	Termination: Saddle Clamp
	Max. Wire Size: 12 AWG

Additional Specifications Reference product literature for additional specifications

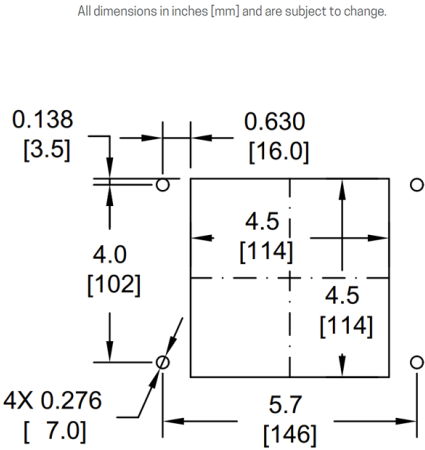
Technical Drawings

Dimensional



Overall dimensions. Shown with round ball handle

Mounting



Panel mounting details