

V-Series

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CONTURA SWITCHES

The V-Series Contura II & III snap-in rocker switches offer countless unique options including choices for ratings, circuits, colors, illuminations and symbols. These single or double pole switches feature removable actuators in a choice of actuator styles and colors, and can be illuminated with either square or bar shaped lenses. Actuators may be purchased and stocked separately. An optional plug-in terminal connector enables pre-wiring of wire harnesses.

The Contura switches with sealed option, are certified to IP66/68, signifying complete protection against dust and prolonged spray and submersion under pressure, and are recognized to UL1500 - Ignition Protection for Marine Products. These switches are vibration, shock, thermoshock, moisture and salt spray resistant. Temperature ratings range from -40°C to +85°C.



Resources:

[Configure a Complete Part](#)

[Download CAD & Sales Drawing >](#)

[Watch Product Video](#)



Product Highlights:

- Countless options for ratings, circuits, colors, illuminations and legends
- Sealed to IP66/68 for Above-Panel Components
- Vibration, shock, thermoshock, moisture and salt spray resistant
- Temperature range from -40°C to +85°C.

Typical Applications:

- On/Off Highway Equipment
- Marine
- Military Armored Vehicles
- Mining Machinery and Equipment
- Any application requiring environmental protection



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Innovative Designs. Powerful Solutions.

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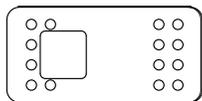
Phone: 860.793.9281 Fax: 860.793.9231

www.carlingtech.com

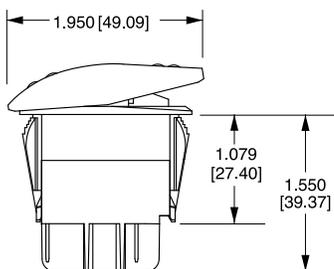
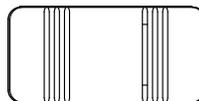
Dimensional Specifications: in. [mm]

CONTURA II

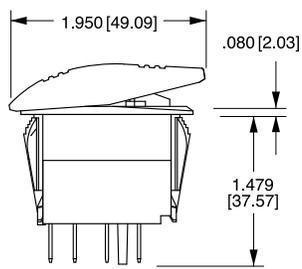
SHOWN WITH SQUARE LENS



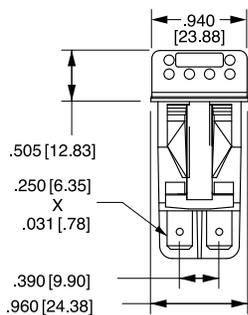
CONTURA III



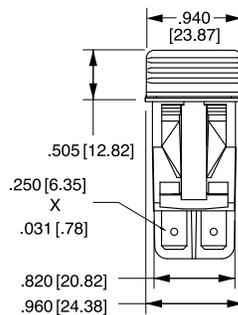
8 TERMINAL BASE W/BARRIERS



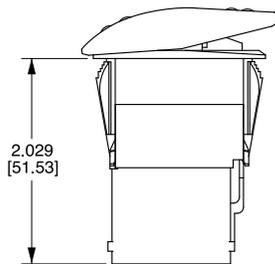
8 TERMINAL BASE W/O BARRIERS



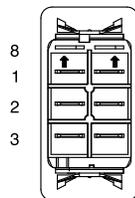
8 TERMINAL BASE W/BARRIERS



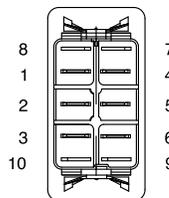
10 TERMINAL BASE W/BARRIERS



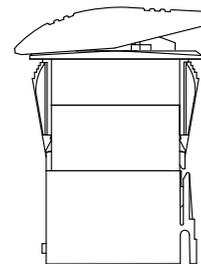
SWITCH SHOWN WITH VCH CONNECTOR 8 TERMINAL



BOTTOM VIEW TERMINAL ARRANGEMENT 8 TERMINAL BASE



BOTTOM VIEW TERMINAL ARRANGEMENT 10 TERMINAL BASE

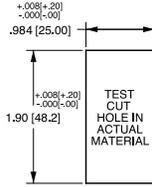


SWITCH SHOWN WITH VC1 CONNECTOR 10 TERMINAL

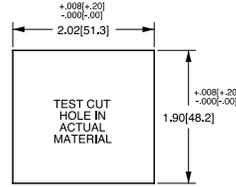
Contura Mounting Panels Dimensional Specifications: in. [mm]

MOUNTING PANEL
For additional units, add 1.03[26.2] per unit.
For more than 2 V-Series Switches, add
middle section. Available in Panel Thicknesses
listed below. Consult factory.

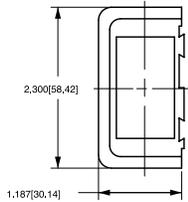
MOUNTING PANEL THICKNESS	
.062[1.57]	.187[4.75]
.093[2.36]	.250[6.35]
.125[3.17]	.375[9.52]



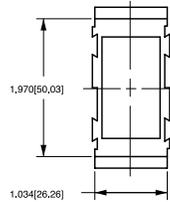
VMS
MOUNTING PANEL
HOLE



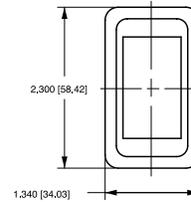
MOUNTING PANEL
OPENING
(2) UNITS



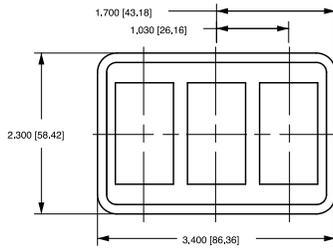
VME
MOUNTING
PANEL
END



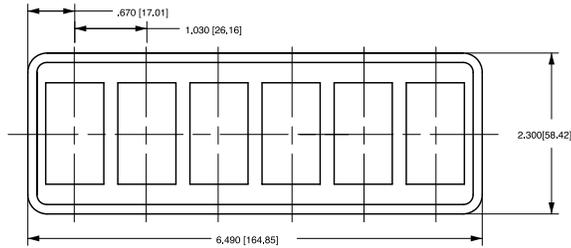
VMM
MOUNTING
PANEL
MIDDLE



VMS
MOUNTING
PANEL

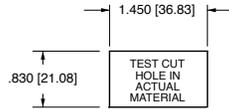


VM3
MOUNTING
PANEL

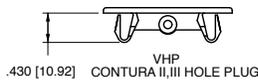


VM6
MOUNTING
PANEL

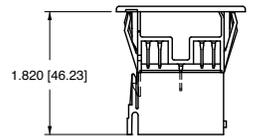
Contura Hole Plug Dimensional Specifications: in. [mm]



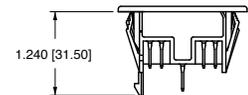
VHP
CONTURA II, III HOLE PLUG



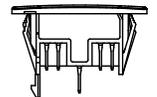
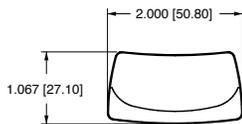
VHP
CONTURA IV HOLE PLUG



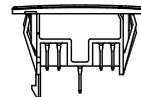
VHP
CONTURA V HOLE PLUG
(No wing serrations)
(With VC1 connector attached)



VHP
CONTURA VI HOLE PLUG
(With wing serrations)



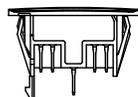
VHP
CONTURA VIII HOLE PLUG
(No wing serrations)



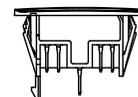
VHP
CONTURA IX HOLE PLUG
(With wing serrations)



DETAIL VIEW
VHP1, VHP3 & VHP5
HOLE PLUGS
(No wing serrations
for ease of removal)



VHP
CONTURA XI HOLE PLUG
(No wing serrations)



VHP
CONTURA XII HOLE PLUG
(With wing serrations)



DETAIL VIEW
VHP2, VHP4 & VHP6
HOLE PLUGS
(With wing serrations)