

Tippette

FULL SIZED ROCKER SWITCHES

The Tippette Series is a traditionally styled rocker switch, available in sealed or unsealed versions. These switches are appropriate for use in general purpose applications which may or may not require a modicum of environmental protection. The Tippette Series is available in both illuminated and non-illuminated versions and features a wide variety of circuits, actuator styles and bracket options. This versatile offering includes international agency certifications and ratings to 26 amps for select circuits.



Product Highlights:

- Ratings Up to 26 Amps 250 VAC
- Illuminated or Non-Illuminated
- Multiple Termination, Mounting and Rocker Options

Typical Applications:

- General Purpose Applications
- Commercial Food Equipment
- Recreational Vehicles



Carling Technologies™
Innovative Designs. Powerful Solutions.

Electrical

Contact Rating	15 amps, 125 VAC 10 amps, 250 VAC 3/4 HP 125-250 VAC
Life	15 amps, 12-30 VDC 25,000 cycles circuit dependent 50,000 cycles circuit dependent consult factory for applicable circuits.
Contacts	Fine silver, silver cad-oxide
Terminals	Brass or copper/silver plate 1/4" (6.3mm) Quick Connect terminations standard. Solder lug - Brass Tin Plated Wire Lead 16 gauge standard 105°C 600VAC Screw Terminals - Brass

Agency Certifications



Select circuits and constructions with VDE/IEC approvals are available. Consult factory

Physical

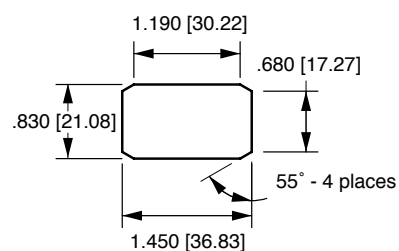
Lighted	Incandescent - rated 10,000 hours Neon - rated 25,000 hours
Seals	Bracket - Actuator WBL/MBL optional external gasket panel seal
Base	Phenolic (150°C)
Rocker/Bracket	Nylon 66 (105°C)

Mechanical

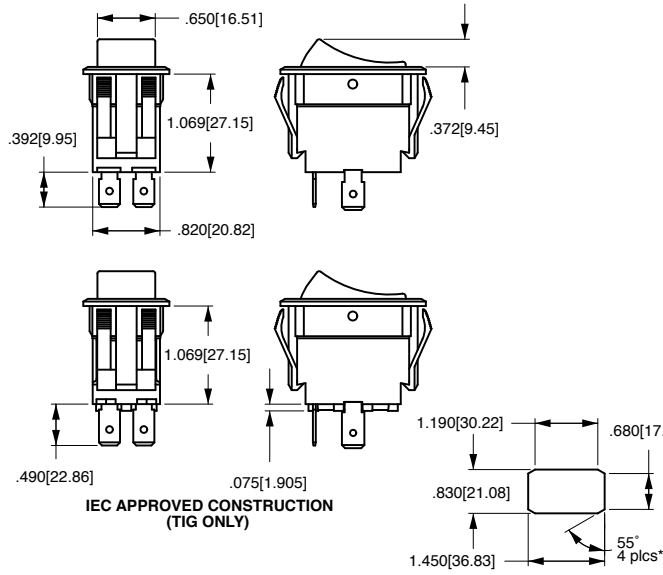
Endurance	100,000 cycles minimum
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Mounting

MOUNTING HOLE
(Nylon Snap-in Brackets)
Panel Thickness:
.040 min. - .250 max.



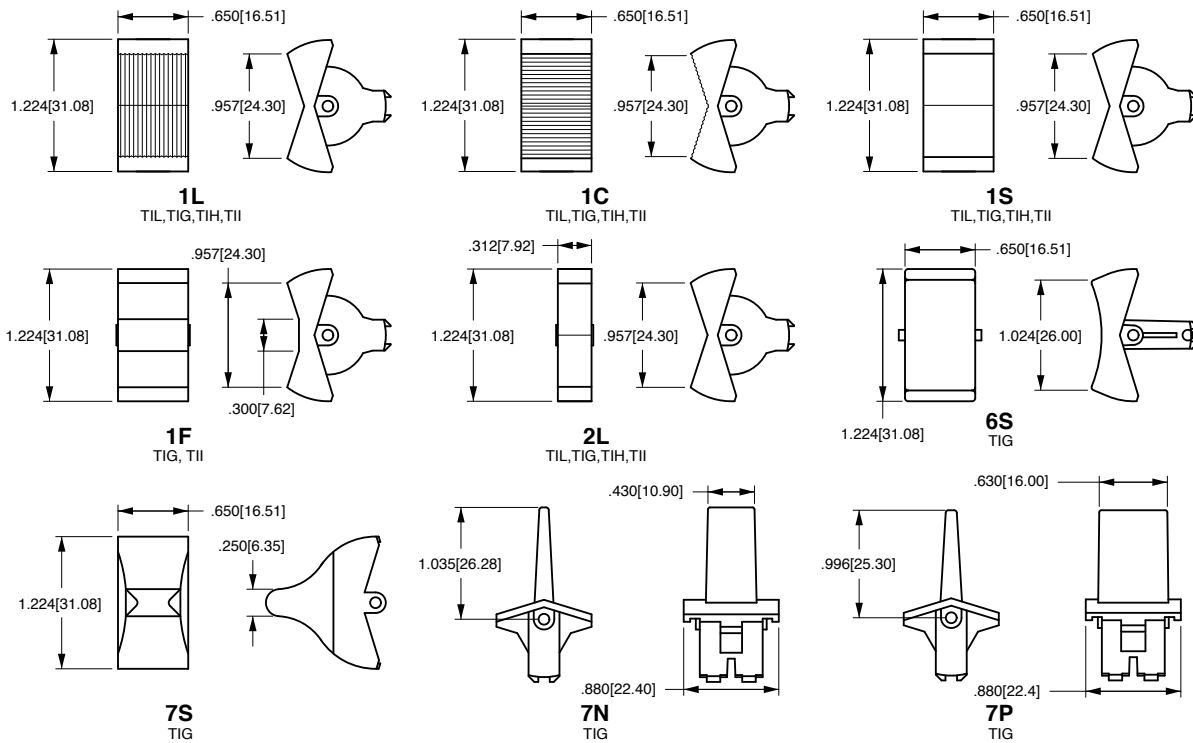
*Angled corners are suggested for optimum fit.
Standard rectangular cutout is acceptable.



SOLDER LUG	.250 TAB (Q.C.)	.187 TAB (Q.C.)
TERMINAL TYPE		
SCREW (ASSEMBLED)	WIRE LEAD	PRINTED CIRCUIT

MOUNTING HOLE
(Nylon Snap-in Brackets)
Panel Thickness:
.030 min. - .250 max.
Switch should be mounted at 90°
for maximum water shedding
(45° to 90° acceptable)

* Angled corners are
suggested for optimum fit.
Standard rectangular
cutout is acceptable.

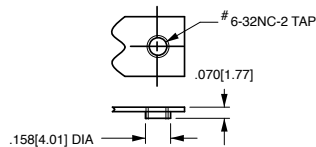


SPECIAL CIRCUITS FOR TIPPETTE ROCKER SWITCHES

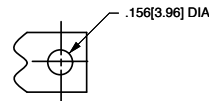
Circuit	Position 1	Position 2	Position 3
Progressive Two Circuit			
GG	BOTH CIRCUITS ON	ONE CIRCUIT ON	OFF
GG	BOTH CIRCUITS (ON)	ONE CIRCUIT ON	OFF
Single Pole Triple Throw			
GE	ON	ON	ON
Two Circuit			
GH	CIRCUIT 1 ON	BOTH CIRCUITS ON	CIRCUIT 2 ON
GP	CIRCUIT 2 ON	CIRCUIT 1 ON	OFF
Reversing Double Pole			
GO	ON	OFF	ON
GX	ON	NONE	ON

() Indicates momentary function.

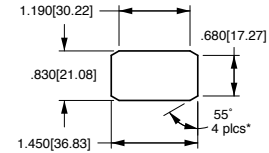
Dimensional Specifications: in. [mm]



TAPPED HOLE
Standard with
A & B Brackets

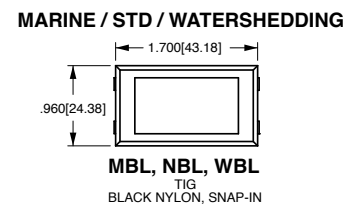
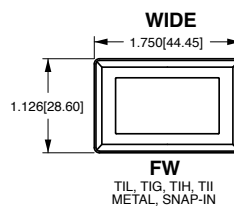
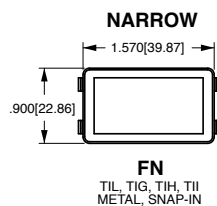


CLEARANCE HOLE
Standard with
C Bracket



MOUNTING HOLE
(Nylon Snap-in Brackets)
Panel Thickness:
.030 min. - .250 max.
* Angled corners are suggested for
optimum fit. Standard rectangular
cutout is acceptable.

TIL	TIG	TII	TIH
A TIL	A TIG	A TII	A TIH
B TIL	B TIG		
CX TIL	C TIG	C TIH, TII	
	H TIG	GCP / GMP GLOSS FINISH / MATTE FINISH HOLE PLUG FOR TIL, TIG, TIH & TII	



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About Carling

Founded in 1920, Carling Technologies is a leading manufacturer of electrical and electronic switches and assemblies, circuit breakers, electronic controls, power distribution units, and multiplexed power distribution systems. With four ISO registered manufacturing facilities and technical sales offices worldwide, Carling Technologies Sales, Service and Engineering teams do much more than manufacture electrical components, they engineer powerful solutions! To learn more about Carling please visit www.carlingtech.com/company-profile.

To view all of Carling's environmental, quality, health & safety certifications please visit www.carlingtech.com/environmental-certifications

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