ROCKER SWITCHES - ILLUMINATED



FEATURES & BENEFITS

- ► Fully illuminated actuator option
- ▶ Neon & incandescent lamp options

SPECIFICATIONS

Contact Rating*: Versions D,G,I - 10A @ 250V, 15A @ 125V AC Versions A,B,C,E,F,H - 15A @ 250V, 20A @ 125V AC

Life Expectancy (Mechanical): 30,000 cycles Life Expectancy (Electrical): 6,000 cycles

Contact Resistance: 20 m Ω max. typical initial @ 2-4 VDC

Insulation Resistance: >1,000M Ω

Dielectric Strength: >1,500V 1 minute between terminals

Safety Std. Approval: UL, VDE -20°C to 55°C Operating Temp:

	MA	TER	IALS

MATERIALO			
Body:	Nylon 6/6 (UL94 V-2)		
Rocker:	Nylon 6/6 (UL94 V-2) Silver over nickel alloy Silver plated copper alloy		
Contact Surface:			
Terminal:			
Illuminated Rockers:	Neon lamp or Incandescent bulb		



HOW TO ORDER

SERIES R4	CIRCUIT	HOUSING COLOR	ACTUATOR COLOR	MARKING	TERMINATION	LAMP VOLTAGE
	CIRCUIT CODE: A = SPST On-Off	BLK = Black WHT= White GRY = Grey	BLK = Black WHT= White RED = Red RIL = Red ILL.* GIL = Green ILL.* YIL = Yellow ILL.*	A B C D E F G H I J K L	F = Faston	0 = No Lamp 1 = 125V AC ¹ 2 = 250V AC ¹ 3 = 12V DC ² 4 = 24V DC ² ¹ Neon Bulb ² Incandescent Bulb

В	=	SPST	On-(Off) Illuminated
С	=	SPDT	On-On
D	=	SPDT	On-Off-On
Ε	=	SPDT	On-(On)
F	=	SPST	Off-(On)

G = SPDT (On)-Off-(On)

APPLICATIONS/MARKETS

► Industrial

► Audio/visual ▶ Lighting ballast

> H = SPDT On-None-(Off) I = SPDT On-Off-(On)

J = SPST On-Off Fully Illuminated

() = Momentary



Example Ordering Number R4-B-BLK-YIL-E-F-2

* To be used with the "J" circuit only

Specifications subject to change without notice.

www.e-switch.com

info@e-switch.com

SERIES R4 SWITCHES

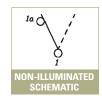
ROCKER SWITCHES - ILLUMINATED

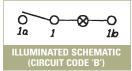
SPST

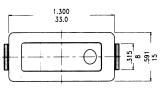


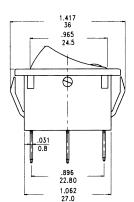
Circuit Code	POS 1	POS 2
А	ON	OFF
В	ON	(OFF) Illum.
F	(ON)	OFF
Н	ON	(OFF)
J	ON	OFF Illum.
Term. Comm.	1-1a	OPEN

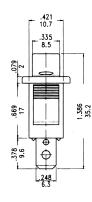
() = Momentary











SPDT



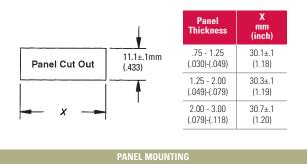
Code	1031	1032	1033
С	ON	NONE	ON
D	ON	OFF	ON
E	ON	NONE	(ON)
G	(ON)	OFF	(ON)
I	ON	OFF	(ON)
Term. Comm.	1-1a	OPEN	1-1b

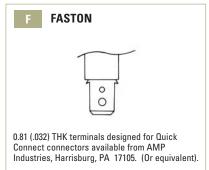
() = Momentary



NOTE: Illumination not available for SPDT versions.

TERMINATION OPTIONS





MARKING OPTIONS























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Phone: 800-867-2717