

V 1 D A

1 SERIES

V

2 CIRCUIT

Terminal Connections as viewed from bottom of switch:

8 - - 7
1 - - 4
2 - - 5
3 - - 6

SP - single pole - uses terminals 1, 2 & 3.

DP - double pole uses terminals 1, 2, 3, 4, 5 & 6.

Terminals 7 & 8 for lamp circuit only.

Position:	1	2	3
	2 & 3	CONNECTED	1 & 2
SP DP	5 & 6	TERMINALS	4 & 5
1 A	ON	NONE	OFF
2 B	(ON)	NONE	OFF
3 C	ON	NONE	(OFF)
4 D	ON	NONE	ON
5 F	ON	NONE	(ON)
6 J	ON	OFF	ON
7 K	ON	OFF	(ON)
8 L	(ON)	OFF	(ON)

SPECIAL CIRCUITS

H*	2 & 3	2 & 3, 5 & 4	5 & 4
G*	2 & 3, 5 & 6	2 & 3	OFF
M*	(2 & 3, 5 & 6)	2 & 3	OFF
E*	5 & 6	5 & 3	5 & 1

* Jumper between terminals 2 & 5 for circuits H, G, & M to be specified in selection 4. External jumper between terminals 2 & 4 for circuit E are to be provided by customer. Circuit E may be used for SP OFF-ON-ON circuit. Special circuits H, M and E not available with ratings 5 through 9.

3 RATING

4	10A 250VAC 1/2 HP, 15A 125 VAC 1/2 HP No Agency Listings
5	10A 250VAC 1/2 HP, 15A 125 VAC 1/2 HP UL Recognized, CSA Certified
6*	15A 125VAC 1/2 HP, 12(2)A 125 VAC μ T85
7*	15A 125VAC 1/2 HP, 12(6)A 125 VAC T85
8*	10A 250VAC, 15A 125VAC, 1/2 HP 125-250 VAC, 12(2)A 250 VAC μ T85
9*	10A 250VAC, 15A 125VAC, 1/2 HP 125-250 VAC, 12(6)A 250 VAC T85
B	15A 24V
C	20A 18V
D	20A 12V
G	20A 6V
H	20A 3V

* Ratings 6, 7, 8 & 9 are UL, CSA, VDE, DEMKO, SEMKO, NEMKO, FIMKO and BEAB certified. Rating 6 & 8 available with circuits 2, 3, 5, 6, 7, 8, B, C, F, J, K, L only. Rating 8 is 1/2 HP, 250VAC only for circuits 2, 3, 5, 7, 8, K, L. Ratings 7 & 9 available with circuits 1, 4, A, D only. Ratings 6 & 7 only available with lamp code 1 (125VAC neon). Ratings 8 & 9 only available with lamp code 2 (250VAC neon).

4 TERMINATION & JUMPER

TERMINATION	JUMPER
1 .250TAB (QC) NO BARRIERS	NO
A .250TAB (QC) WITH BARRIERS	NO
J .250TAB (QC) NO BARRIERS	YES T2 TO 5

NOTE: Base will not have terminal insulating barriers when connector and/or jumpers are used. Code J is optional for circuits H, G and M. Customer may provide externally wired jumper to connect terminals 2 and 5.

CONTURA X & XI Rocker Switches

B 6 0 B -

5 ILLUMINATION & SWITCH SEALING

Lamp #1 located above terminals 1 & 4 end of switch.

Lamp #2 located above terminals 3 & 6 end of switch.

Positive (+) and negative (-) symbols apply to LED lamps only.

SEALED	UNSEALED	LAMPS	ACTUATOR LENS POSITION WHEN ILLUMINATED	LAMP WIRED TO TERMINALS
S	0	None		
A	1	# 1	Independent	8+ 7-
B	2	# 1	Down	3+ 7-
C	3	# 2	Up	3+ 7-
D	4	# 1 and # 2	Down	3+ 7- 1+ 7-
E	5	# 1 and # 2	Up	1+ 7- 3+ 7-
F	6	# 1 and # 2	Independent	8+ 7- 3+ 6-
G	7	# 1 and # 2	Independent	8+ 7- 3+ 7-
H	Z	# 2	Independent	8+ 7-
Selections for Single Pole Switches Only:				
J	8	# 1 and # 2	Down	3+ 8- 6+ 7-
K	W	# 1 and # 2	Independent	8+ 7- 6+ 7-
Selections for Double Pole Switches Only:				
L	9	# 1	Down	3+ 6-
M	R	# 2	Up	3+ 6-
N	T	# 1 and # 2	Down	3+ 6- 1+ 4-
P	V	# 1 and # 2	Up	1+ 4- 3+ 6-

6, 7 LAMP

Selection 6: above terminals 1 & 4

Selection 7: above terminals 3 & 6

USE SAME CODING FOR BOTH SELECTIONS

0 - NO LAMP THIS LOCATION

NEON	INCANDESCENT*
1 - 125VAC	4 - 3V
2 - 250VAC	5 - 6V
	6 - 12V
	7 - 18V
	8 - 24V

LED	RED	AMBER	SUPERBRIGHT GREEN	SUPERBRIGHT RED
2VDC	A	L	F	R
6VDC	B	M	G	S
12VDC	C	N	H	T
24VDC	D	P	J	V

8 BRACKET COLOR¹, PANEL SEAL

# OF SEALS:	RAISED BRACKET	FLUSH BRACKET
BRACKET	0 1	0 1
COLOR:		
BLACK	1 4	B C
WHITE	2 5	W Y
GRAY	3 6	G H

Mounting Hole Size: 1.450" x 0.830"
36.83mm 21.08mm

To mount multiple switches in single panel cut-out order optional interlocking mounting panels.

# OF GASKETS	ACCEPTABLE PANEL THICKNESS RANGE
0	.030" to .250" .76mm 4.76mm
1	.030" to .109" & .147" to .157" .76mm 2.77mm 3.73mm 3.98mm