



WOYR2.E41515

Switches, Special Use - Component

[See General Information for Switches, Special Use - Component](#)

OMRON CORP

E41515

SAFETY STANDARDS GROUP

IAB TECHNOLOGY DEVELOPMENT CENTER H Q

SHIOKOJI HORIKAWA, SHIMOGYO-KU

KYOTO, 600-8530 JAPAN

Cat. No.	Amps	V	Frequency	HP
A2M-2B81	TV-8	120	60	-
A2C f/b -1A or -2A, f/b f/b 3, ww/o A thru Z, f/b 0 thru 99,	TV-3	120	60	-
ww/o A thru Z, f/b 0 thru 99, ww/o up to six digits	TV-5	120	60	-
A8L f/b -1 or 2	10	125/250	60	-
f/b 1 thru 11, f/b -1 thru 6, f/b 1 thru 5, f/b N or S, f/b 1 thru 99, ww/o A# to Z#	-	125	60	1/4

C3BC-B	9	15	DC	-
C3B f/b E or F, ww/o 1, 2 or 3, ww/o up to six letters and/or numbers	12	11	DC	-
C3B f/b F, f/b -12, ww/o 1, 2 or 3, ww/o up to six letters and/or numbers	12	15	DC	-
C3KE ww/o up to three letters and/or numbers	12	12	DC	-
C3KL ww/o up to three letters and/or numbers	12	12	DC	-
C3D ww/o -H, ww/o 15, f/b A or M, ww/o S, ww/o (#)	20	125	60/DC	-
C3D-T-MS1	15	125	60	-
	14	125	DC	
C3L, f/b A, f/b 1 or 2, f/b A, w/wo additional letters and/or numbers	12	24	DC	-
C3MA ww/o 1, ww/o 2 or A-Z, ww/o#, ww/o L, ww/o 2S, ww/o , ww/o -L,	8/6	125/250	60	-

ww/o S, ww/o #				
Model C3N followed by A or B,	12	9.6-14.4Vdc	DC	-
followed by 1, ww/o additional				
letters and/or numbers				
Model C3N followed by A or B,	12	18-24Vdc	DC	-
followed by 2, ww/o additional				
letters and/or numbers				
Model C3N followed by A or B, followed by 3, ww/o additional, letters and/or numbers	21	9.6-14.4Vdc	DC	-
Model C3W, may be followed by T;	12	12	DC	-
followed by 1, followed by B				
may be followed by 1, may be followed				
by T, followed by SC, ST, LC, LT or H				
ww/o #				
Model C3W f/b T, f/b 15, f/b A,	12	7.2	DC	-
ww/o 1, ww/o T, f/b SC, ST, LC,				
LT or H, ww/o #				
C3Z-5	10	30	DC	-
C3Z-5-01	0.1	30	DC	-
C3S f/b A, B, C or D	12	24	DC	-
through Z, f/b 4, ww/o 1				

through 20, ww/o (N),				
ww/o additional				
numbers and/or letters				
C3S f/b A, B, C or D	12	18	DC	-
through Z, f/b 3 or MH, ww/o 1				
through 20, ww/o (N),				
ww/o additional				
numbers and/or letters				
C3S f/b A, B, C or D	12	14.4	DC	-
through Z, f/b 2 or ML, ww/o 1				
through 20, ww/o (N),				
ww/o additional				
numbers and/or letters				
C3S f/b A, B, C or D	12	7.2-12	DC	-
through Z, f/b 1, ww/o 1				
through 20, ww/o (N),				
ww/o additional				
numbers and/or letters				
D2C ww/o any from the	0.1	125	60	-
following groups:	0.1	30	DC	-
-(L####); (F); - (2,3);				

-(4 thru 99)				
D2D-1 f/b 0 or 1, f/b 0 or 1,	16	250	60	-
f/b 0 thru 4, ww/o #+	2	40	DC	-
	0.15	12	DC	-
D2D-2 f/b f/b 0 or 1,	10	250	60	-
f/b 00 thru 04, ww/o #+				
D2D-3 f/b f/b 0 or 1,	16	250	60	1-1/2
f/b 00 thru 04, ww/o #+	-	125	60	3/4
D2F ww/o (L###), ww/o	3	125	60	-
-2 or -3, ww/o A, D,	2	30	DC	
J or T, ww/o -#+				
D2F-F ww/o (L###), ww/o	1	125	60	-
-2 or -3, ww/o A, D,	0.5	30	DC	
J or T, ww/o -#+				
D2F-01 ww/o F, ww/o (L###),	0.1	30	DC	-
ww/o -2 or -3, ww/o A,				
D, J or T, ww/o -#+				
D2HW f/b A, BR,	0.1 (res.)	125	60	-
BL or C, and/or -#	2	12	DC	-
f/b DS, DRS, DLS, HS, MS, MRS or MLS				
ww/o -#				

D2MC-01, f/b E, F orH, ww/o any from thefollowing groups:(L); (1, 2); - (3 through 99, 2P##, 2T##,P##, T##); - (#+)	0.5 /0.5	125/30	60/DC	—
D2MC-5, f/b E, F or H, ww/o any from the following groups:(L); (1, 2); - (3through 99, 2P##, 2T##,P##, T##); - (#+)	5	125/250	60	—
D2MS ww/o any from the following	3	125-250	60	-
groups: (L#####); -(2, 3);				
(D##, T##); (F); -(W);				
-(K); -(#+)				
D2FC f/b F, ww/o L	0.1	30	DC	-
L2, L3 or L###, f/b -N,	1mA	6	DC	-
ww/o -T, ww/o -1, ww/o -#				
D2MS ww/o any from the following	1	125	60	-
groups: (L#####); -(2, 3);	1	30	DC	-
(D##, T##); (F); -(4);				
(W); -(K); -(#+)				
D2MS ww/o any from the following	5	250	60	-
groups: (L#####); -(2, 3);				
(D##, T##); (F); -(5);				
(W); -(K); -(#+)				
D2MS ww/o any from the following	0.1	125	60	-
groups: (L#####); -(2, 3);	0.1	30	DC	-
(D##, T##); (F); -(C);				

(W); -(K); (#+)				
D2MV-01 or -1 ww/o L#### or	D2MV-01			
LM####, ww/o K, f/b f/b -1,	0.1	125	60	-
-2 or -3, ww/o C## or	0.1	30	DC	-
D##, f/b 1 thru 3, ww/o	D2MV-1			
any from the following groups:	1	125	60	-
(M), -(K), -(#+)	1	30	DC	-
D2S f/b -01, -05 or -10,	D2S-1			
ww/o L####, ww/o F,	0.1	125	60	-
ww/o 2 or 3, ww/o D##,	0.1	30	DC	-
ww/o #, ## or ####	D2S-5			
	5	125	60	-
	3	250	60	-
	D2S-10			
	10.1	250	60	-
D2SW f/b f/b 3, ww/o L and up to	3	125	60	-
three letters and/or	2	250	60	-
numbers, ww/o 2 or 3,	1	30	DC	-
f/b D, DS, H, HS, MS, T, TB or TS,				
ww/o up to two letters				
and/or numbers, ww/o up to				

six letters and/or numbers				
D2SW f/b f/b 01, ww/o L and up to	0.1	125	60	-
three letters and/or	0.1	30	DC	-
numbers, ww/o 2 or 3,				
f/b D, DS, H, HS, MS, T, TB or TS,				
ww/o up to two letters				
and/or numbers, ww/o up				
to six letters and/or				
numbers				
D2SW f/b P, f/b 2,	2	250/30	60/DC	-
ww/o L1, L2, L3, or L####,				
ww/o 2 or 3, ww/o H, T, D, B or M				
D2SW f/b P, f/b 01,	0.1	125/30	60/DC	-
ww/o L1, L2, L3, or L####,				
ww/o 2 or 3, ww/o H, T, D, B or M				
D2T f/b blank, L, L2, L11,	Terminals (1-2): 5	125-250	60	-
L13, L22 or L111, ww/o	1	30	DC	-
up to 4 digits and/or	Terminals (3-4): 0.1	125	60	-
letters, f/b blank or K,	0.1	30	DC	-
f/b blank, D, T or T1, f/b				

blank or S, f/b blank,				
F or H, f/b 3 letters				
and/or numbers or blank				
D2VW f/b 01, f/b blank,	0.1	125	60	-
K or L, ww/o up to three	0.1	30	DC	-
letters and/or numbers,				
f/b 1, 2 or 3, f/b blank,				
H, MS (NW) or MS, ww/o up to two				
letters and/or numbers,				
ww/o up to six additional				
letters and/or numbers				
D2VW f/b 5, f/b blank	3	125-250	60	-
K or L, ww/o up to three	5	125-250	60	-
letters and/or numbers,				
f/b 1, 2 or 3, f/b blank,				
H, HR, MP, MR, MS (NW) or MS, ww/o up to				
two letters and/or numbers,				
ww/o up to six additional				
letters and/or numbers				
D3C f/b f/b 1 to 5 numbers	.001	5	DC	-
and/or letters				

D3D f/b 1 or 2, f/b 1, 2 or 3,	1 (res.)	125	60	-
f/b 1 or 2, ww/o -#	0.5(res.)	250	60	-
	0.5(res.)	125	60	-
	0.25(res.)	250	60	-
D3M f/b 01, ww/o	0.1	30	DC	-
K or L, ww/o 1, 2, 3				
or numbers and/or				
letters, ww/o -3,				
ww/o -5 or -E				
D3V f/b 16, ww/o #####	16	125/250	60	-
ww/o K or M, f/b 1,	0.6/	125/250	DC	-
2 or 3, f/b A, C, C2, C3, D5, D6,	0.3			
E, E2, F, F2, F3, C41, C42, C43,	-	125	60	1/2
C51, C52,C53 or C6, ww/o A thru Z,	-	250	60	1/2
f/b 4 or 5, ww/o A thru Z,	11	250	60	-
ww/o K, ww/o H or E,	5	40	DC	-
ww/o A thru Z, ww/o #, ww/o # or 3	10	30	DC	-
D3V f/b 16, ww/o #####	16	125/250	60	-
ww/o K or M, f/b 1,	0.6/	125/250	DC	-
2 or 3, f/b A, C, C2, C3, D5, D6,	0.3			
E, E2, F, F2, F3, C41, C42, C43,	-	125	60	1/2

C51, C52,C53 or C6, ww/o A thru Z,	-	250	60	1/2
f/b 4 or 5, w/W, ww/o A thru Z,	11	250	60	-
ww/o K, ww/o H or E,	5	40	DC	-
ww/o K, ww/o H or E,	5	40	DC	-
D3V f/b 16, ww/o K or M,	11	250	60	-
f/b 1,2 or 3, f/b A, C3, C2,	5	40	DC	-
C, F3, F2, F, D5, D6, E, E2, C41,	10	30	DC	-
C42, C43, C51, C52, C53 or				
C6, ww/o A-Z, f/b 4 or 5,				
ww/o A-Z, ww/o K, ww/o H				
or E, f/b 10E, ww/o #, #, ww/o # or 3				
D3V f/b 11, ww/o #####	11	125/250	60	-
ww/o K or M, f/b 1,	0.6/	125/250	DC	-
2 or 3, f/b A, C, C2, C3, D5, D6,	0.3			
E, E2, F, F2, F3, C41, C42, C43, C51,	-	125	60	1/2
C52, C53 or C6, ww/o A thru Z, f/b 4 or 5,	-	250	60	1/2
ww/o A thru Z, ww/o K, ww/o H or E,				
ww/o A thru Z, ww/o #, ww/o # or 3				
D3V f/b 11, ww/o #####	11	125/250	60	-
ww/o K or M, f/b 1,	0.6/	125/250	DC	-
2 or 3, f/b A, C, C2, C3, D5, D6,	0.3			

E, E2, F, F2, F3, C41, C42, C43, C51,	-	125	60	1/2
C52, C53 or C6, ww/o A thru Z, f/b 4 or 5,	-	250	60	1/2
w/W, ww/o A thru Z, ww/o K, ww/o H or E,				
ww/o A thru Z, ww/o #, ww/o # or 3				
D3V f/b 6, ww/o G	6	125/250	60	-
ww/o ####, ww/o K or M, f/b 1,	-	125	60	1/4
2 or 3, f/b A, C, C2, C3, D5, D6,	-	250	60	1/4
E, E2, F, F2, F3, C41, C42, C43,				
C51, C52, C53 or C6,ww/o A thru Z,				
f/b 3, 4, 4A or 5, ww/o A thru Z,				
ww/o K, ww/o H or E, ww/o A				
thru Z, ww/o #,ww/o # or 3				
D3V f/b 6, ww/o G	6	125/250	60	-
ww/o ####, ww/o K or M, f/b 1,	-	125	60	1/4
2 or 3, f/b A, C, C2, C3, D5, D6,	-	250	60	1/4
E, E2, F, F2, F3, C41, C42, C43,				
C51, C52, C53 or C6,ww/o A thru Z,				
f/b 3, 4, 4A or 5, w/W, ww/o A thru Z,				
ww/o K, ww/o H or E, ww/o A				
thru Z, ww/o #,ww/o # or 3				
D3V f/b 6, ww/o G, ww/o ####,	1	30	DC	-

ww/o K or M, f/b 1, 2 or 3,	6	125/250	60	-
f/b A, C3, C2, C, F3, F2, F, D5, D6,				
E, E2, C41, C42, C43, C51, C52,				
C53 or C6, ww/o A-Z, f/b 3, 4A, 4 or 5,				
with T, ww/o A-Z, ww/o K, ww/o H				
or E, ww/o A-Z, ww/o #, ww/o # or 3				
D3V-6G-3C4-K-4	6	125/250	60	-
	-	125	60	1/4
	-	250	60	1/4
D3V f/b 16, w/G, ww/o #####	16	125/250	60	-
ww/o K or M, f/b 1, 2 or 3,	0.1	125	DC	-
f/b A, C, C2, C3, D5, D6, E, E2, F, F2, F3,	-	125	60	1/2
C41, C42, C43, C51, C52, C53 or C6,	-	250	60	1/2
ww/o A thru Z, f/b 3, 4, 4A or 5,				
ww/o A thru Z, ww/o K, ww/o H or E,				
ww/o A thru Z, ww/o #, ww/o # or 3				
D3V f/b 16, w/G, ww/o #####	16	125/250	60	-
ww/o K or M, f/b 1, 2 or 3,	0.1	125	DC	-
f/b A, C, C2, C3, D5, D6, E, E2, F, F2, F3,	-	125	60	1/2
C41, C42, C43, C51, C52, C53 or C6,	-	250	60	1/2
ww/o A thru Z, f/b 3, 4, 4A or 5,				

w/W, ww/o A thru Z, ww/o K, ww/o H or E,				
ww/o A thru Z, ww/o #, ww/o # or 3				
D3V f/b 11, w/G, ww/o #####	11	125/250	60	-
ww/o K or M, f/b 1,	0.1	125	DC	-
2 or 3, f/b A, C, C2, C3, D5, D6,	-	125	60	1/2
E, E2, F, F2, F3, C41, C42, C43,	-	250	60	1/2
C51, C52, C53 or C6, ww/o A thru Z,				
f/b 3, 4, 4A or 5, ww/o A thru Z,				
ww/o K, ww/o H or E, ww/o				
A thru Z, ww/o #, ww/o # or 3				
D3V f/b 11, ww/o G, ww/o #####	11	125/250	60	---
ww/o K or M, f/b 1, 2 or 3, f/b A, C, C2, C3, D5, D6,	0.3/0.6	250/125	DC	---
E, E2, F, F2, F3, C41, C42, C43, C51, C52, C53 or C6, ww/o A thru Z,	---	125	60	1/2
f/b 3, 4, 4A or 5, with T, ww/o A thru Z,	---	250	60	1/2
ww/o K, ww/o H or E, ww/o A thru Z, ww/o #, ww/o # or 3				
D3V f/b 11, ww/o G, ww/o #####	11	125/250	60	---
ww/o K or M, f/b 1, 2 or 3, f/b A, C, C2, C3, D5, D6,	0.1	125	DC	---
E, E2, F, F2, F3, C41, C42, C43, C51, C52, C53 or C6, ww/o A thru Z,	---	125	60	1/2
f/b 3, 4, 4A or 5, with W, ww/o A thru Z,	---	250	60	1/2
ww/o K, ww/o H or E, ww/o A thru Z, ww/o #, ww/o # or 3				
D3V f/b 1, ww/o G, ww/o #####	1	125	60	-

ww/o K or M, f/b 1, 2 or 3,	0.1	250	60	-
f/b A, C, C2, C3, D5, D6, E, E2, F, F2, F3,				
C41, C42, C43,C51, C52, C53 or C6,				
ww/o A thru Z, f/b 4 or 5,				
ww/o A thru Z, ww/o K, ww/o H or E,				
ww/o A thru Z, ww/o #, ww/o # or 3				
D3V f/b 1, ww/o G, ww/o #####	1	125	60	-
ww/o K or M, f/b 1, 2 or 3,	0.1	250	60	-
f/b A, C, C2, C3, D5, D6, E, E2, F, F2, F3,				
C41, C42, C43,C51, C52, C53 or C6,				
ww/o A thru Z, f/b 4 or 5, w/W				
ww/o A thru Z, ww/o K, ww/o H or E,				
ww/o A thru Z, ww/o #, ww/o # or 3				
D3V-01 ww/o G, ww/o #####, ww/o K	0.1/0.1	125/30	60/DC	-
or M, f/b 1, 2 or 3, f/b A,				
C2, C, F2, F, C41, C42, C43, C51,				
C52, C53 or C6, f/b 2 or 3,				
ww/o K, ww/0 ##, ww/o #, ww/o # or 3				
D3V-01 ww/o G, ww/o #####, ww/o K	0.1/0.1	125/30	60/DC	-
or M, f/b 1, 2 or 3, f/b A,				
C2, C, F2, F, C41, C42, C43, C51,				

C52, C53 or C6, f/b 2 or 3, w/W				
ww/o K, ww/0 ##, ww/o #, ww/o # or 3				
D3V-01 ww/o #####, ww/o K or M,	0.1/0.1	125/30	60/DC	-
f/b 1, 2 or 3, f/b A,C2, C, F2, F, C41,				
C42, C43, C51, C52, C53 or C6, f/b 2 or 3,				
with T, ww/o K, ww/0 ##, ww/o #, ww/o # or 3				
D3V-21 w/G, ww/o #####, ww/0 K	20.1	250	-	-
or M, ww/o 1, 2 or 3, f/b A2 or C, f/b 4A,				
ww/o K, ww/o H or E, ww/o #, ww/o # or 3				
HPA ww/o H, ww/w C	20	125	-	-
or R, f/b f/b 2 thru 8 or	15	250		
10 thru 99, f/b f/b -1				
thru -4 or -6 thru				
99, ww/o 5, ww/o S, ww/o #+				
K f/b 1-, 2- or 3-, ww/o any	*ww/o F:	125/250	60	-
from the following groups:	5/3			
(L#####); (K)-(2, 3);	*W, S:3/2	125/250	60	-
(S*)-(#+)				
L-2C2 ww/o letters and/or	0.1	250	60	-
numbers				
L-2C2-AS2 ww/o letters	1	125-250	60	-

and/or numbers				
L-2C2-2 ww/o letters and/or numbers	1/0.1	120/250	60	-
L-3C2 ww/o letters and/or numbers	0.1	30	DC	-
L-3C2-2 ww/o letters	0.1/0.08	30/40	DC	-
and/or numbers	3	125-250	60	-
S-5 ww/o any from the following groups: (G,H); (L#####+, W#####+); (55) - (1, 2, 3), (A##); (9); (4) - (K) - (#+)	5	125-250	60	-
S-5G or S-5H ww/o any from the following groups: (L#####, WL#####) - (1, 2, 3); (A##); (4) - (#+), f/b f/b encircled 2	5	125/250	60	-
SS-01 or SS-1 ww/o any from the following groups: (F, G)-(L#####)-(E, F)-(1, 2, 3)-(C2##, D##, T##)-(4)-(L)-(#)	SS-01:0.1/0.1	125-30	60/DC	-
SS-01, ww/o G or F, ww/o L#####	SS-1:1/1	125-30	60/DC	-
f/b P, ww/o -2 or -3, ww/o T, D,B or B2	0.1 (res.)	125	60	-
	0.1	30	DC	-

SS-3, ww/o G or F, ww/o L#####	3 (res.)	125	60	-
f/b P, ww/o -2 or -3, ww/o T, D, B or B2	3	30	DC	-
SS-5 ww/o any from the following	5/3	125/250	60	-
groups: (F, G)-(L#####)-(E, F)-	3/3	250-30	60/DC	-
(1, 2, 3)-(C2##, D##, T##)-	0.4/0.2	125/250	DC	-
(4)-(L)-(#)	1(res.)	480	60	-
SS-5FL#####-3 ()ww/o any from the	5	24	DC	-
following groups: (T##, C2##, D##)-	5/3	125/250	60	-
(4) - (L) - (H)	3/3	250-30	60/DC	-
	5	30	DC	-
SS-5(12)	5/3	125/250	60	-
	1(res.)	480	60	-
	0.4/0.2	125/250	DC	-
	5	30	DC	-
SS-5- ww/o any from the following	TV-2	120	60	-
groups: (G)-(L#####)-(1, 2, 3)-				
(A##, D##, T##)-(4)-(#),				
f/b encircled 2				
SS-10 ww/o any from the following	10.1	250	60	-
groups: (F, G)-(L#####)-	w/C2##:10.1	125-250	60	-
(E, F)-(1, 2, 3)-(C2##,	10.1	12	DC	-

D##, T##)-(4)-(L)-(#)	-	125	60	1/4
SS-10-8	10.1	250	60	-
	10.1	30	DC	-
	0.4	DC	DC	-
SSG f/b 01, f/b blank, L, L1, L2	0.1	125	60	-
or L3 ww/o up to three letters	0.1	30	DC	-
and/or numbers, f/b blank,				
2 or 3, f/b f/b H, P or T,				
f/b blank or 5, ww/o up to				
six letters and/or numbers				
SSG f/b 5, f/b blank, L, L1, L2	5	125	60	-
or L3 ww/o up to three letters	3	250	60	-
and/or numbers, f/b blank,				
2 or 3, f/b H, P or T,				
f/b blank or 5, ww/o up to				
six letters and/or numbers				
SSG f/b 5, f/b F, L, L1, L2	3	250	60	-
or L3 ww/o up to three letters	3	30	DC	-
and/or numbers, f/b blank,				
2 or 3, f/b H, P or T,				
f/b blank or 5, ww/o up to				

six letters and/or numbers				
SSG-5FL410-3P2-5	3	30	DC	-
V-01 or V-3 ww/o G, ww/o	V-01:0.1/0.1	125-30	60/DC	-
####, ww/o K, f/b	V-3:3	125-250	60	-
-1 thru -9, f/b A##,	2	250	60	-
B##, C##, C2##,				
E## or E2##, f/b 6,				
1, 2 or 3, ww/o -M				
or -T, ww/o -K,				
ww/o -#+				
V-01 or V-3 ww/o G, ww/o	V-01:0.1/0.1	125-30	60/DC	-
####, ww/o K, f/b	V-3:3/3	125-250	60	-
-1 thru -9, f/b A##,	2	250	60	-
B##, C##, C2##, C3#,				
D##, E## or E2## ww/o L,				
R or S, f/b 1, 2 or 3				
ww/o -D or -M,				
ww/o -K,				
ww/o -#+				
V-5 ww/o G, ww/o ####, ww/o K, f/b	5	125-250	60	1/4
-1 thru -9, f/b A##,	3	250	60	-

B##, C##, C2##, E## or E2##,				
f/b 2, ww/o -M or -T, ww/o				
-K, ww/o -#+				
V-5 ww/o G, ww/o #####, ww/o K,	5	125-250	60	-
f/b -1 thru -9, f/b A##,	3	250	60	-
B##, C##, C2##, E## or E2##, f/b				
3 or 4, ww/o -M or -T, ww/o -K,				
ww/o -#+				
V f/b -5, -10 or -15,	*Suf. 2:TV-2	120	60	-
ww/o #####, ww/o K,				
f/b -1 thru -6, f/b	*Suf. 4:TV-4	120	60	-
A##, B##, C##, E##, E2##, or				
C2##, f/b 3 thru 6,	*Suff. 5:TV-5	120	60	-
ww/o K, ww/o #, f/b				
encircled 2*, 4* or 5*				
V-1, f/b G, ww/o #####, ww/o K, f/b -1 thru -9, f/b A##, B##, C##,	1	125	60	-
C2##, C3#, E##, E2## or D##, ww/o R or L, f/b 5 or 6,	0.1	250	60	-
ww/o E, ww/o -M or -D, ww/o K, ww/o -# (+)				
V-10D ww/o L#####, ww/o K,	10	250	60	1/3
f/b -3A##, -3C## or				
-3C2##, f/b -8, ww/o -#+				

V-10-D ww/o L####, ww/o K, f/b -3A##, -3C## or -3C2##, f/b -8, ww/o -#+ f/b encircled 5	TV-5	120	60	-
V-10 ww/o ####, ww/o K, f/b -1 thru -9, f/b A##, B##, C##, C2##, E## or E2##, f/b 3, ww/o -M or -T, ww/o -K, , ww/o -#+	10	125-250	60	1/3
V-10 ww/o ####, ww/o K, f/b -1 thru -9, f/b A##, B##, C##, C2##, E## or E2##, f/b 4 or 5, ww/o -M or -T, ww/o -K, ww/o -#+	0.6/0.3	125/250	DC	-
V-10 ww/o ####, ww/o K, f/b -1 thru -9, f/b A##, B##, C##, C2##, E## or E2##, f/b 3, ww/o -M or -T, ww/o -K, ww/o -#+	5	250	60	-
V-10G ww/o ####, ww/o K, f/b -1 thru -9, f/b A##, B##, C##, C2##, E## or E2##, f/b 3, ww/o -M or -T, ww/o -K,	10	125-250	60	1/2
V-10G ww/o ####, ww/o K, f/b -1 thru -9, f/b A##, B##, C##, C2##, E## or E2##, f/b 3, ww/o -M or -T, ww/o -K,	0.6/0.3	125/250	DC	-
V-10G ww/o ####, ww/o K, f/b -1 thru -9, f/b A##, B##, C##, C2##, E## or E2##, f/b 3, ww/o -M or -T, ww/o -K,	5	250	60	-
V-10G ww/o ####, ww/o K, f/b -1 thru -9, f/b A##, B##, C##, C2##, E## or E2##, f/b 3, ww/o -M or -T, ww/o -K,	10	125-250	60	1/3
V-10G ww/o ####, ww/o K, f/b -1 thru -9, f/b A##, B##, C##, C2##, E## or E2##, f/b 3, ww/o -M or -T, ww/o -K,	0.1	125	DC	-
V-10G ww/o ####, ww/o K, f/b -1 thru -9, f/b A##, B##, C##, C2##, E## or E2##, f/b 3, ww/o -M or -T, ww/o -K,	5	250	60	-

ww/o -#+				
V-10G ww/o #####, ww/o K,	10	125-250	60	1/2
f/b -1 thru -9, f/b	0.1	125	DC	-
A##, B##, C##, C2##,	5	250	60	-
E## or E2##, f/b f/b 4 or 5,				
ww/o -M or -T, ww/o -K,				
ww/o -#+				
V-11 ww/o #####, ww/o K,	11	125-250	60	1/3
f/b -1 thru -9, f/b	0.6/0.3	125/250	DC	-
A##, B##, C##, C2##, C3#,	6	250	60	-
D##, E## or E2##, ww/o L or				
R, f/b 3, ww/o -D or -M				
ww/o -K,				
ww/o -#+				
V-11 ww/o #####, ww/o K,	11	125-250	60	1/2
f/b -1 thru -9, f/b	0.6/0.3	125/250	DC	-
A##, B##, C##, C2##, C3#,	6	250	60	-
D##, E## or E2##, ww/o L or				
R, f/b 4 or 5, ww/o -D or -M				
ww/o -K,				
ww/o -#+				

V-11G ww/o #####, ww/o K, f/b -1 thru -9, f/b	11	125-250	60	1/3
A##, B##, C##, C2##, C3#, D##, E## or E2##, ww/o L or R, f/b 3, ww/o -D or -M ww/o -K, ww/o -#+	0.1	125	DC	-
A##, B##, C##, C2##, C3#, D##, E## or E2##, ww/o L or R, f/b 3, ww/o -D or -M ww/o -K, ww/o -#+	6A	250	60	-
V-11G ww/o #####, ww/o K, f/b -1 thru -9, f/b	11	125-250	60	1/2
A##, B##, C##, C2##, C3#, D##, E## or E2##, ww/o L or R f/b 4 or 5, ww/o -D or -M ww/o -K, ww/o -#+	0.1	125	DC	-
A##, B##, C##, C2##, C3#, D##, E## or E2##, ww/o L or R f/b 4 or 5, ww/o -D or -M ww/o -K, ww/o -#+	6	250	60	-
V-15 ww/o #####, ww/o K, f/b -1 thru -9, f/b	15	125-250	60	1/2
A##, B##, C##, C2##, E## or E2##, f/b f/b 4, 5 or 6, ww/o -M or -T, ww/o -K, ww/o -#+	0.6/0.3	125/250	DC	-
A##, B##, C##, C2##, E## or E2##, f/b f/b 4, 5 or 6, ww/o -M or -T, ww/o -K, ww/o -#+	10/5	250/40	60/DC	-
V-15 ww/o #####, ww/o K,	15	125-250	60	1/2

f/b -1 thru -9, f/b	0.6/0.3	125/250	DC	-
A##, B##, C##, C2##,	12	30	DC	-
E## or E2##, f/b 4, 5				
or 6, ww/o -M or -T,				
ww/o -K, f/b -MK, ww/o -#+				
V-15-3A6-IN	15	125/250	60	-
	0.6/0.3	125/250	DC	-
	18	12	DC	-
	12	30	DC	-
V-15 ww/o ####, ww/o K,	15	125-250	60	-
f/b -1 thru -9, f/b	0.6/0.3	125/250	DC	-
A##, B##, C##, C2##,	12	30	DC	-
E## or E2##, f/b f/b 4, 5				
or 6, ww/o -M or -T, ww/o				
-K, f/b -IN, ww/o -#+				
V-15G ww/o ####, ww/o K, f/b	15	125-250	60	1/2
-1 thru -9, f/b A##, B##,	0.1	125	DC	-
C##, C2##, E## or E2##,	10/5	250/40	60/DC	-
f/b 4, 5 or 6, ww/o -M				
or -T, ww/o -K, ww/o -#+				
V-16 w/wo ####, w/wo K, f/b f/b -1	16	125-250	60	1/2

thru -9, f/b A##, B##, C##, C3#,	0.6/0.3	125/250	DC	-
C2##, D##, E## or E2##, w/wo	11/5	250/40	60/DC	-
L or R, f/b 4, 5 or 6,	6	30	DC	-
ww/o -E, ww/o -D or -M, w/wo -K,				
w/wo -#+				
V-16477-3C6	16	125-250	60	-
	0.6/0.3	125/250	DC	-
	11/5	240/40	60/DC	-
V-16 w/wo #####, w/wo K, f/b -1	5	480	60	-
thru -9, f/b A##, B##, C##, C3#,	16/10	250/30	60/DC	-
C2##, D##, E## or E2##, w/wo	0.6/0.3	125/250	DC	-
L or R, f/b 4, 5 or 6,				
w/wo -E, ww/o -D or -M, w/wo -K,				
f/b -MF, w/wo -#+				
V-16 w/wo #####, w/wo K, f/b	16	125-250	60	1-2
-1 thru -9, f/b A##, B##, C3#,	0.6/0.3	125/250	DC	-
C##, C2##, D##, E## or E2##,	12	30	DC	-
w/wo L or R, f/b 4,				
5 or 6, w/wo -E, ww/o -D or -M				
w/wo-K,				
f/b -IN, w/wo -#+				

V-16 w/wo #####, w/wo K, f/b	16	125-250	60	1/2
-1 thru -9, f/b A##, B##, C3#,	0.6/0.3	125/250	DC	-
C##, C2##, D##, E## or E2##,				
w/wo L or R, f/b f/b 4,				
5 or 6,				
w/wo -E, ww/o -D or -M				
w/wo-K, f/b L, -#+				
V-16, ww/o #####, ww/o K, f/b -1 thru	16	125/250	60	1/2
-9, f/b A##, B##, C##, C2##, C3#,	0.6/0.3	125/250	DC	-
E##, E2## or D##, ww/o L or R,	11/5	250/40	60/DC	-
f/b 6, ww/o -E, ww/o -K, ww/o -##	10/6	30	DC	-
V-16G w/wo #####, w/wo K, f/b	16	125-250	60	1/2
-1 thru -9, f/b A##, B##, C3#	0.1	125	DC	-
C##, C2##, D##, E## or E2##,	11/5	250/40	60/DC	-
w/wo L or R, f/b 4,				
5 or 6, w/wo -E, ww/o -D or -M				
w/wo -K, w/wo -#+				
V-16G w/wo #####, w/wo K,	16	125-250	60	1/2
f/b -1 thru -9, f/b A##, C3#,	0.1	125	DC	-
B##, C##, C2##, D##, E##,				
or E2##, w/wo L or R				

f/b 4, 5 or 6,				
w/wo -E, ww/o -D or -M				
V-21 w/wo #####, w/wo K, f/b	21	125-250	60	1/2
-1 thru -9, f/b A##, B##, C##, C3#,	0.6/0.3	125/250	DC	-
C2##, E## or E2##, w/wo L or	16/5	250/40	60/DC	-
R, f/b 6,	12	30	DC	-
w/wo -E, ww/o -D or -M				
w/wo -K, w/wo -#+				
V-21G w/wo #####, w/wo K, f/b	21	125-250	60	1/2
-1 thru -9, f/b A##, B##, C##, C3#,	0.1	125	DC	-
C2##, E## or E2##, w/wo L or R,	16/5	250/40	60/DC	-
f/b 6,				
w/wo -E, ww/o -D or -M				
w/wo -K, w/wo -#+				
VX-01 or -5 ww/o #####, ww/o K,	VX-01:0.1/0.1	125/30	60/DC	-
f/b -1, 2 or -3, f/b f/b A##, B##,	VX-5:5	125/250	60	-
C##, C2##, E## or E2##, f/b f/b 1,				
2 or 3, ww/o L or R, ww/o -K,				
ww/o -#+				

*With or without one or two letters and/or numbers.

#With or without up to six letters and/or numbers.

##With or without one or two digits.

###With or without up to three digits.

####With or without up to four digits.

#####With or without up to five digits.

+When used, indicates that these characters do not duplicate any of the possible character combinations from other nomenclature items.

Marking: Company name or "OMRON", electrical rating and UL Recognized Component Mark on switch. Catalog designation on switch or smallest container.

Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA
A2M-2B81	55	2/1	PP	25K	—
A2C f/b -1A or -2A, f/b 3,	75	1 or 2/1	—	2K	—
ww/o A thru Z, f/b 0 thru 99,	75	1 or 2/0	—	2K	—
ww/o A thru Z, f/b 0 thru 99,					
ww/o up to six digits					
A8L f/b -1 or 2, f/b 1thru 11,	55	1 or 2/1	—	6K	—
f/b -1 thru 6, f/b 1 thru 5, f/b N or S,					
f/b 1thru 3, ww/o A# thru Z#					
Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA
C3BC-B	55	2/1	—	6K	Note 1
C3B f/b E or F, ww/o 1, 2 or 3,	55	2/1	—	6K	Note 2

ww/o up to six letters and/or numbers					
C3B f/b F, f/b -12, ww/o 1, 2 or 3,	55	2/1	—	6K	Note 2
ww/o up to six letters and/or numbers					
C3KE ww/o up to three letters and/or numbers	55	2/1	—	6K	5, Note 2
C3KL ww/o up to three letters and/or numbers	55	2/1	—	6K	5, Note 2
C3D ww/o -H, ww/o -#+,	55	2/1	—	6K	—
f/b A or M, ww/o S					
C3D-T-MS1	55	2/1	—	6K	—
		(++)			
C3L, f/b A, f/b 1 or 2, f/b A,	55	1/1	—	6K	5, Note 3
w/wo additional letters and/or numbers					
C3MA ww/o1, ww/o 2 or A-Z, ww/o# ,	55	1/1	—	6K	5, 6(18)
ww/o L, ww/o 2S, ww/o B, ww/o -L,					
ww/o S, ww/o #					
Model C3N, followed by A or B,	55	1/1	—	6K	5
followed by 1, ww/o additional					
letters and/or numbers					
Model C3N, followed by A or B,	55	1/1	—	6K	5
followed by 2, ww/o additional					
letters and/or numbers					

Model C3N followed by A or B, followed by 3, ww/o additional, letters and/or numbers.	55	1/1	—	6K	5
Model C3W, may be followed by T,	50	1/1	—	6K	5,A(1)
followed by 15, followed by A or B					
may be followed by 1, may be followed					
by T, followed by SC, ST, LC, LT or H, ww/o #					
C3Z-5	50	1/2	—	6K	—
C3Z-5-01	50	1/1 or 2	—	6K	—
C3S A, B, C or D	50	1/1	—	6K	—
through Z, f/b 1, 2, 3 or					
4, ML or MH, 4,					
ww/o 1 through 20,					
ww/o (N), ww/o #					
D2C ww/o any from the following	65	1/1	—	6K	—
groups: -(L#####); (F);					
-(2, 3);-(4 thru 99)					
D2D-1 f/b 0 or 1, f/b 0 or 1,	55	2/	—	100K	—
f/b 0 thru 4, ww/o #+			1 or 2	(10K for	
				0.15A, 12Vdc)	
D2D-2 f/b 0 or 1, f/b	55	2/	—	100K	—
00 thru 04, ww/o #+			1 or 2		

D2D-3 f/b 0 or 1, f/b	55	2/	—	100K	—
00 thru 04, ww/o #+		1 or 2			

Note 1: The switches may be provided with thermal motor protective devices. Performance of the combination of motor and protector should be in accordance with the applicable standard.

Note 2: The heat sink is considered a live part. It should be insulated in the end-use application.

Note 3: The external optional toggle switch/lead assembly was not evaluated and suitability of this assembly and mounting means must be determined in the end-use application.

++One pole normal action contact, other pole delayed-action contact.

Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA
D2F ww/o (L###), ww/o	65	1/1	—	6K	—
-2 or -3, ww/o A, D,		or 2			
J or T, ww/o -#+					
D2F-F ww/o (L###), ww/o	65	1/1	—	100K	—
-2 or -3, ww/o A, D,		or 2			
J or T, ww/o -#+					
D2F-01 ww/o F, ww/o (L###),	65	1/1	—	100K	Note 5
ww/o -2 or -3, ww/o A,		or 2			
D, J or T, ww/o -#+					
D2FC f/b F, ww/o L, L2,	65	1/1 or 2	—	6K	—
L3 or L###, f/b -N,					

ww/o -T, ww/o -#						
D2HW f/b A, BR,	55	1/1	—	6K	—	
BL or C, ww/o-#,		or 2				
f/b DS, DRS, DLS, HS, MS, MRS or MLS,						
ww/o-#						
Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA	
D2MC-01, f/b E, F or H, ww/o any from the following groups:(L); (1, 2); - (3 through 99, 2P##, 2T##, P##, T##); - (#+)	65	1/2	—	6K	—	
D2MC-5, f/b E, F or H, ww/o any from the following groups:(L); (1, 2); - (3 through 99, 2P##, 2T##, P##, T##); - (#+)	65	1/2	—	6K	—	
D2MS ww/o any from the following	65	1/1	—	6K	—	
groups: (L#####); -(2, 3);		or 2				
(D##, T##); (F); -(W);						
-(K); -(#+)						
D2MS ww/o any from the following	65	1/1	—	6K	—	
groups: (L#####); -(2, 3);		or 2				
(D##, T##); (F); -(4);						
(W); -(K); -(#+)						
Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA	
D2MS ww/o any from the following	65	1/1	—	6K	—	
groups: (L#####); -(2, 3);		or 2				

(D##, T##); (F); -(5);					
(W); -(K); -(#+)					
D2MS ww/o any from the following	65	1/1	—	6K	—
groups: (L#####); -(2, 3);		or 2			
(D##, T##); (F); -(C);					
(W); -(K); (#+)					
D2MV-01 or -1 ww/o L##### or	55	1/1	—	6K	—
LM#####, ww/o K, f/b -1,		or 2			
-2 or -3, ww/o C## or					
D##, f/b 1 thru 3, ww/o					
any from the following					
groups: (M),					
-(K), -(#+)					
Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA
D2S f/b -01, -5 or -10,	75	1/1	—	6K	—
ww/o L#####, ww/o F,		or 2			
ww/o 2 or 3 ww/o D##,					
ww/o #, ## or #####					
Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA
D2SW f/b 3, ww/o L and up to	55	1/1	—	6K	—
three letters and/or		or 2			

numbers, ww/o 2 or 3,					
f/b D, DS, H, HS, MS, T, TB or TS					
ww/o up to two letters					
and/or numbers, ww/o up to					
six letters and/or numbers					
D2SW f/b 01, ww/o L and up to	55	1/1	—	6K	—
three letters and/or		or 2			
numbers, ww/o 2 or 3,					
f/b D, DS, H, HS, MS, T, TB or TS,					
ww/o up to two letters					
and/or numbers, ww/o					
up to six letters and/or					
numbers					
D2SW f/b P, f/b 2,	55	1/1 or 2	—	6K	—
ww/o L1, L2, L3, or L####,					
ww/o 2 or 3, ww/o H, T, D, B or M					
D2SW f/b P, f/b 01,	55	1/1 or 2	—	6K	—
ww/o L1, L2, L3, or L####,					
ww/o 2 or 3, ww/o H, T, D, B or M					
Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA
D2T f/b blank, L,	115	2/1	—	100K	—

L2, L11, L13, L22 or					
L111, ww/o up to					
4 digits and/or letters,					
f/b blank or K, f/b					
blank, D, T or T1, f/b					
blank or S, f/b blank,					
F or H, f/b 3 letters					
and/or numbers or blank					
Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA
D2VW f/b 01, f/b blank,	55	1/1 or 2	—	6K	—
K or L, ww/o up to three					
letters and/or numbers,					
f/b 1, 2 or 3, f/b blank,					
H, MS (NW) or MS, ww/o up to two					
letters and/or numbers,					
ww/o up to six additional					
letters and/or numbers					
D2VW f/b 5, f/b blank,	55	1/1 or 2	—	6K	—
K or L, ww/o up to three					
letters and/or numbers,					
f/b 1, 2 or 3, f/b blank,					

H, HR, MP, MR, MS (NW) or MS, ww/o up to two letters and/or numbers, ww/o up to six additional letters and/or numbers						
D3C f/b 1 to 5 numbers and/or letters	50	1/1	—	10K	—	
D3D f/b 1 or 2, f/b 1,2 or 3, f/b 1 or 2, ww/o -#	55	1/1 or 2	—	50K	See Note 10	
Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA	
D3M f/b 01, ww/o K or L, ww/o 1, 2, 3 or numbers and/or letters, ww/o -3 ww/o -5 or -E	55	1/1	—	6K	—	
D3V f/b 16, ww/o #####, ww/o K or M, f/b 1, 2 or 3, f/b A, C, C2, C3, D5, D6, E, E2, F, F2, F3, C41, C42, C43, C51, C52, C53 or C6, ww/o A thru Z, f/b 4 or 5, ww/o A thru Z, ww/o K, ww/o H or E, ww/o A thru Z, ww/o #, ww/o # or 3	105	1/1 or 2	—	6K	—	
	105	1/1 or 2	—	100K	—	
				(11A, 250 Vac; 5A, 40V dc; 10A, 30 Vdc)		

D3V f/b 16, ww/o #####,	105	1/1 or 2	-	6K	-
ww/o K or M, f/b 1,					-
2 or 3, f/b A, C, C2, C3, D5, D6,					
E, E2, F, F2, F3, C41, C42, C43, C51,					
C52, C53 or C6, ww/o A thru Z, f/b 4 or 5, w/W					
ww/o A thru Z, ww/o K, ww/o H or E,					
ww/o A thru Z, ww/o #, ww/o # or 3					
D3V f/b 11, ww/o #####,	105	1/1 or 2	—	6K	—
ww/o K or M, f/b 1,					
2 or 3, f/b A, C, C2, C3, D5, D6,					
E, E2, F, F2, F3, C41, C42, C43, C51,					
C52, C53 or C6, ww/o A thru Z, f/b 4 or 5,					
ww/o A thru Z, ww/o K, ww/o H or E,					
ww/o A thru Z, ww/o #, ww/o # or 3					
D3V f/b 11, ww/o #####,	105	1/1 or 2	-	6K	-
ww/o K or M, f/b 1,					
2 or 3, f/b A, C, C2, C3, D5, D6,					
E, E2, F, F2, F3, C41, C42, C43, C51,					
C52, C53 or C6, ww/o A thru Z, f/b 4 or 5, w/W					
ww/o A thru Z, ww/o K, ww/o H or E,					
ww/o A thru Z, ww/o #, ww/o # or 3					

D3V f/b 6, ww/o G,	105	1/1 or 2	—	6K	—
ww/o #####, ww/o K or M, f/b 1,					
2 or 3, f/b A, C, C2, C3, D5, D6,					
E, E2, F, F2, F3, C41, C42, C43,					
C52, C53 or C6, ww/o A thru Z,					
f/b 3, 4, 4A or 5, ww/o A thru Z,					
ww/o K, ww/o H or E, ww/o A thru Z,					
ww/o #, ww/o # or 3					
D3V f/b 6, ww/o G,	105	1/1 or 2	-	6K	-
ww/o #####, ww/o K or M, f/b 1,					
2 or 3, f/b A, C, C2, C3, D5, D6,					
E, E2, F, F2, F3, C41, C42, C43,					
C52, C53 or C6, ww/o A thru Z,					
f/b 3, 4, 4A or 5, w/W, ww/o A thru Z,					
ww/o K, ww/o H or E, ww/o A thru Z,					
ww/o #, ww/o # or 3					
D3V-6G-3C4-K-4	65	1/1	—	6K	—
D3V f/b 16, w/G, ww/o #####,	105	1/1 or 2	—	6K	—
ww/o K or M, f/b 1, 2 or 3,					
f/b A, C, C2, C3, D5, D6, E, E2, F,					
F2, F3,C41, C42, C43, C51, C52, C53					

or C6, ww/o A thru Z, f/b 3, 4, 4A or 5,					
ww/o A thru Z, ww/o K, ww/o H or E,					
ww/o A thru Z, ww/o #, ww/o # or 3					
D3V f/b 16, w/G, ww/o ####,	105	1/1 or 2	-	6K	-
ww/o K or M, f/b 1, 2 or 3,					
f/b A, C, C2, C3, D5, D6, E, E2, F,					
F2, F3, C41, C42, C43, C51, C52, C53					
or C6, ww/o A thru Z, f/b 3, 4, 4A or 5, w/W					
ww/o A thru Z, ww/o K, ww/o H or E,					
ww/o A thru Z, ww/o #, ww/o # or 3					
D3V f/b 16, ww/o K or M,	105	1/2 or 2	—	100K (for all ratings)	—
f/b 1,2 or 3, f/b A, C3, C2, C,					
F3, F2, F, D5, D6, E, E2, C41, C42,					
C43, C51, C52, C53 or C6, ww/o					
A-Z, f/b 4 or 5, ww/o A-Z, ww/o K,					
ww/o H or E, f/b 10E, ww/o #,					
ww/o # or 3					
D3V f/b 11, w/G, ww/o ####,	105	1/1 or 2	-	6K	-
ww/o K or M, f/b 1,					
2 or 3, f/b A, C, C2, C3, D5,					
D6, E, E2, F, F2, F3, C41, C42, C43,					

C51, C52, C53 or C6, ww/o A thru Z,					
f/b 3, 4, 4A or 5, w/W, ww/o A thru Z, ww/o K,					
ww/o H or E, ww/o A thru Z, ww/o #,					
ww/o # or 3					
D3V f/b 11, w/G, ww/o ####,	105	1/1 or 2	—	6K	—
ww/o K or M, f/b 1,					
2 or 3, f/b A, C, C2, C3, D5,					
D6, E, E2, F, F2, F3, C41, C42, C43,					
C51, C52, C53 or C6, ww/o A thru Z,					
f/b 3, 4, 4A or 5, ww/o A thru Z, ww/o K,					
ww/o H or E, ww/o A thru Z, ww/o #,					
ww/o # or 3					
D3V f/b 11, w/G,	155	1/1 or 2	—	6K	—
ww/o ####, ww/o K or M, f/b 1, 2 or 3,					
f/b A, C, C2, C3, D5, D6,					
E, E2, F, F2, F3,					
C41, C42, C43, C51,					
C52, C53 or C6,					
ww/o A thru Z,					
f/b 3, 4, 4A or 5, with T,					
ww/o A thru Z,					

ww/o K,					
ww/o H or E,					
ww/o A thru Z, ww/o #,					
ww/o # or 3					
D3V f/b 6, ww/o G, ww/o ####,	200	1/1 or 2	—	6K	See Note T
ww/o K or M, f/b 1, 2 or 3, f/b A,					
C3, C2, C, F3, F2, F, D5, D6, E, E2,					
C41, C42, C43, C51, C52, C53 or C6,					
ww/o A-Z, f/b 3, 4A, 4 or 5, with T,					
ww/o A-Z, ww/o K, ww/o H or E,					
ww/o A-Z, ww/o #, ww/o # or 3					
D3V f/b 1, ww/o G, ww/o ####,	105	1/1	—	6K	—
ww/o K or M, f/b 1, 2 or 3,		or 2			
f/b A, C, C2, C3, D5, D6, E, E2, F, F2,					
F3, C41, C42, C43, C51, C52, C53					
or C6, ww/o A thru Z, f/b 4 or 5,					
ww/o A thru Z, ww/o K, ww/o H or E,					
ww/o A thru Z, ww/o #, ww/o # or 3					
D3V f/b 1, ww/o G, ww/o ####,	105	1/1	-	6K	-
ww/o K or M, f/b 1, 2 or 3,		or 2			
f/b A, C, C2, C3, D5, D6, E, E2, F, F2,					

F3, C41, C42, C43, C51, C52, C53					
or C6, ww/o A thru Z, f/b 4 or 5, w/W					
ww/o A thru Z, ww/o K, ww/o H or E,					
ww/o A thru Z, ww/o #, ww/o # or 3					
D3V-01, ww/o G, ww/o #####, ww/o K or M,	85	1/1 or 2	—		6K
f/b 1, 2 or 3, f/b A, C2, C,					
F2, F, C41, C42, C43, C51, C52,					
C53 or C6, f/b 2 or 3, ww/o K,					
ww/o ##, ww/o #					
D3V-01, ww/o G, ww/o #####, ww/o K or M,	85	1/1 or 2			6K
f/b 1, 2 or 3, f/b A, C2, C,					
F2, F, C41, C42, C43, C51, C52,					
C53 or C6, f/b 2 or 3, w/W, ww/o K,					
ww/o ##, ww/o #					
D3V-01, ww/o #####, ww/o K or M,	200	1/1 or 2	—		6K See Note T
f/b 1, 2 or 3, f/b A, C2, C, F2, F,					
C41, C42, C43, C51, C52, C53,					
or C6, f/b 2 or 3, with T, ww/o K,					
ww/o ##, ww/o #, ww/o # or 3					
D3V-21 w/G ww/o	85	1/1 or 2	—		6K —
#####, ww/o K or M,					

ww/o, 1, 2 or 3, f/b A2 or C,					
f/b 4A, ww/o K, ww/o H					
or E, ww/o #, ww/o # or 3					
HPA ww/o H, ww/w C	65	1/1	—	6K	A1
or R, f/b 2 thru 8 or					
10 thru 99, f/b -1					
thru -4 or -6 thru					
99, ww/o 5, ww/o S, ww/o #+					
K f/b 1-, 2- or 3-, ww/o any	65	1/1	—	6K	—
from the following groups:					
(L#####); (K)-(2, 3);					
(S*)-(#+)					
Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA
K f/b 1, 2 or 3, ww/o any	65	1/1	—	25K	—
from the following groups:					
(L#####); (K)					
-(2, 3);					
(S) -(#+); f/b					
encircled 1* or 2*					
K f/b 1, 2 or 3, ww/o any	65	1/1	—	6K	—
from the following groups:					

(AL####, L####); (K)-						
(2, 3); (O)-(K)-(#+)						
Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA	
L-2C2 ww/o letters and/or numbers	105	1/1	—	6K	—	
L-2C2-AS2 ww/o letters and/or numbers	105	1/1	—	6K	—	
L-2C2-2 ww/o letters and/or numbers	105	1/1	—	6K	—	
Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA	
L-3C2 ww/o letters and/or numbers	105	1/1	—	6K	—	
L-3C2-2 ww/o letters and/or numbers	105	1/1	—	6K	—	
S-5 ww/o any from the following groups: (G,H); (L####+, W####+); (55) - (1, 2, 3), (A##); (9); (4) - (K) - (#+)	65	1/1 or 2	—	6K	See Note 2	
S-5G or S-5H ww/o any from the following groups: (L####, WL####) - (1, 2, 3); (A##); (4) - (#+), f/b encircled 2	65	1/1 or 2	—	6K	See Note 2	

Note 2. These switches may use miniature (bullet) connectors which have been investigated for use with only AMP, No. 60789-2 female connectors, attached to No. 22 AWG wire. The use of any other wire size or female connector would need to be investigated.

Note T: Switch Catalog numbers D3V-6G w/T suffix was tested for 6A, 250 Vac and 1A 30 VDC, and D3V-01 w/T suffix was tested 0.1 A 125 Vac and 0.1 30 VDC for 100,000 cycles at an elevated ambient of 200 °C in accordance with Oven Door Latch Endurance Test, UL 858, Fourteenth Edition, Sec 91.

Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA
SS-01 or SS-1 ww/o any from the following groups: (F, G)- (L#####)-(E, F)-(1, 2, 3)- (C2##, D##, T##)- (4)-(L)-(#)	65	1/1 or 2	—	100K	SeeNote 2
SS-01, ww/o G or F, ww/o L#####, f/b P, ww/o -2 or -3, ww/o T, D, B or B2	55	1/1 or 2	—	6K	—
SS-3, ww/o G or F, ww/o L#####, f/b P, ww/0 -2 or -3, ww/o T, D, B or B2	55	1/1 or 2	—	6K (100K for 3A , 30VDC)	—
SS-5 ww/o any from the following groups:(F, G)- (L#####)-(E, F)- (1, 2, 3)-(C2##, D##, T##)-(4)-(L)-(#)	65	1/1 or 2	—	6K (100K for 3A, 250 Vac or 30 Vdc)	See Note 2
SS-5FL#####-3 ww/0 any from the following groups: (T##, C2##, D##)-	65	1/1	—	(100K for 3A, 250 Vac or	—

(4) - (L) - (#)				30 Vdc,	
				5A, 24Vdc,	
				5A, 30Vdc)	
SS-5(12)	65	1/1	—	6K	See Note 2
				(look for 3A,	
				250Vac)	
SS-5- ww/o any from the	55	1/1 or 2	—	25K	—
following groups: (G)-(L#####)-					
(1, 2, 3)-(A##, D##, T##)-					
(4)-(#), f/b encircled 2					

Note 2. These switches may use miniature pin (bullet) connectors which have been investigated for use with only AMP, No. 60789-2 female connectors, attached to No. 22 AWG wire The use of any other wire size or female connector would need to be investigated.

Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA
SS-10 ww/o any from the following	65	1/1 or 2	—	6K	See Notes 2, 3
groups: (F, G)-(L#####)-					
(E, F)-(1, 2, 3)-(C2##,					
D##, T##)-(4)-(L)-(#)					
SS-10-8	65	1/1 or 2	—	6K	—
SSG f/b 01, f/b blank, L, L1, L2	125	1/1 or 2	—	6K	—
or L3 ww/o up to three letters					
and/or numbers, f/b blank,					

2 or 3, f/b H, P or T,					
f/b blank or 5, ww/o up to					
six letters and/or numbers					
SSG f/b 5, f/b blank, L, L1, L2	125	1/1 or 2	—	6K	See Note 4
or L3 ww/o up to three letters					
and/or numbers, f/b blank,					
2 or 3, f/b H, P or T,					
f/b blank or 5, ww/o up to					
six letters and/or numbers					
SSG-5FL410-3P2-5	125	1/1	—	6K	—

Note 2. These switches may use miniature pin (bullet) connectors which have been investigated for use with only AMP, No. 60789-2 female connectors, attached to No. 22 AWG wire. The use of any other wire size or female connector would need to be investigated.

Note 3. This switch has been subjected to Pilot Duty Testing in accordance with UL508 for a 125, 120Vac electrical rating, (steady state: 1.05A, For rush: 10.5A and 100,000 cycles of endurance). The NO and NC contacts of the switch were simultaneously loaded to maintain continuous current on the common terminal.

Note 4. Switch Cat. No. SSG-5L3H has been subjected to 2 FLA , 12 LRA @ 24Vdc and 120Vac; 1 FLA, 6 LRA @ 240Vac in accordance with UL 508, 16th Edition.

Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA
SSG f/b 5, f/b F, L, L1, L2	125	1/1 or 2	—	100K	See Note 3
or L3 ww/o up to three letters					
and/or numbers, f/b blank,					

2 or 3, f/b H, P or T,
f/b blank or 5, ww/o up to
six letters and/or numbers

Note 3. Only the "Normally Open" contacts were tested. Suitability of the "Normally Closed" contacts for these ratings must be determined in the end-use investigation.

Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA
V-01 or V-3 ww/o G, ww/o	105	1/1	—	6K	—
#####, ww/o K, f/b		or 2		6K(100K	
-1 thru -9, f/b A##,				for 2A,	
B##, C##, C2##,				250 Vac)	
E## or E2##, f/b 6,					
1, 2 or 3, www/o -M					
or -T, ww/o -K,					
ww/o -#+					
V-01 or V-3 ww/o G, ww/o	105	1/1	—	6K	—
#####, ww/o K, f/b		or 2		6K(100K	
-1 thru -9, f/b A##,				for 2A,	
B##, C##, C2##, C3#,				250 Vac)	
D##, E## or E2##, ww/o L,					
R or S, f/b 1, 2 or 3 ww/o -D or -M,					
ww/o -K,					

ww/o -#+					
Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA
V-5 ww/o G, ww/o #####, ww/o K, f/b	105	1/1 or 2	—	6K	—
-1 thru -9, f/b A##, B##, C##,				(100K for	
C2##, E## or E2##, f/b 2,				3A,	
ww/o -M or -T, ww/o				250 Vac)	
-K, ww/o -#+					
V-5 ww/o G, ww/o #####, ww/o K,	105	1/1 or 2	—	6K	—
f/b -1 thru -9, f/b A##, B##,				(100K for	
C##, C2##, E## or E2##, f/b 3				3A,	
or 4, ww/o -M or -T, ww/o -K,				250 Vac)	
ww/o -#+					
Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA
V f/b -5, -10 or -15,	105	1/1 or 2	—	25K	—
ww/o #####, ww/o K,					
f/b -1 thru -6, f/b					
A##, B##, C##, E##, E2## or					
C2##, f/b 3 thru 6,					
ww/o K, ww/o #, f/b					
encircled 2*, 4* or 5*					
V-1, f/b G,	105	1/1 or 2	—	6K	—

ww/o #####, ww/o K,					
f/b -1 thru -9, f/b A##, B##, C##,					
C2##, C3#, E##, E2## or D##,					
ww/o R or L, f/b 5 or 6, ww/o E,					
ww/o -M or -D,					
ww/o K, ww/o -# (+)					
V-10D ww/o L#####, ww/o K,	105	1/1 or 2	—	6K	—
f/b -3A##, -3C## or				100K	
-3C2##, f/b -8, ww/o -#+				1/3 HP	
V-10-D ww/o L#####, ww/o K,	105	1/1 or 2	—	25K	—
f/b -3A##, -3C## or					
-3C2##, f/b -8, ww/o -#+					
f/b encircled 5					
Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA
V-10 ww/o #####, ww/o K,	105	1/1 or 2	—	6K	—
f/b -1 thru -9, f/b				(100K for	
A##, B##, C##, C2##,				5A, 250 Vac)	
E## or E2##, f/b 3,					
ww/o -M or -T, ww/o -K,					
ww/o -#+					
V-10 ww/o #####, ww/o K,	105	1/1 or 2	—	6K	—

f/b -1 thru -9, f/b				(100K for	
A##, B##, C##, C2##,				5A, 250 Vac)	
E## or E2##, f/b 4 or 5,					
ww/o -M or -T, ww/o -K,					
ww/o -#+					
V-10G ww/o #####, ww/o K,	105	1/1 or 2	—	6K	—
f/b -1 thru -9, f/b				(100K for	
A##, B##, C##, C2##,				5A, 250 Vac)	
E## or E2##, f/b 3,					
ww/o -M or -T, ww/o -K,					
ww/o -#+					
Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA
V-10G ww/o #####, ww/o K,	105	1/1 or 2	—	6K	—
f/b -1 thru -9, f/b				(100K for	
A##, B##, C##, C2##,				5A, 250 Vac)	
E## or E2##, f/b 4 or 5,					
ww/o -M or -T, ww/o -K,					
ww/o -#+					
V-11 ww/o #####, ww/o K,	105	1/1 or 2	—	6K	—
f/b -1 thru -9, f/b A##, B##,				(100K for	
C##, C2##, C3#, D##, E##,				6A, 250 Vac)	

or E2##, ww/o L or R, f/b 3, ww/o					
-D or -M, ww/o -K,					
ww/o -#+					
V-11 ww/o #####, ww/o K,	105	1/1 or 2	—	6K	—
f/b -1 thru -9, f/b A##, B##,				(100K for	
C##, C2##, C3#, D##, E##,				6A, 250 Vac)	
or E2##, ww/o L or R, f/b 4 or 5, ww/o					
-D or -M, ww/o -K,					
ww/o -#+					
V-11G ww/o #####, ww/o K,	105	1/1 or 2	—	6K	—
f/b -1 thru -9, f/b A##, B##,				(100K for	
C##, C2##, C3#, D##, E##,				6A, 250 Vac)	
or E2##, ww/o L or R, f/b 3, ww/o					
-D or -M, ww/o -K,					
ww/o -#+					
V-11G ww/o #####, ww/o K,	105	1/1 or 2	—	6K	—
f/b -1 thru -9, f/b A##, B##,				(100K for	
C##, C2##, C3#, D##, E##,				6A, 250 Vac)	
or E2##, ww/o L or R, f/b 4 or 5, ww/o					
-D or -M, ww/o -K,					
ww/o -#+					

Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA
V-15 ww/o #####, ww/o K, f/b -1 thru -9, f/b A##, B##, C##, C2##, E## or E2##, f/b 4, 5 or 6, ww/o -M or -T, ww/o -K, ww/o -#+	105++	1/1 or 2	—	6K (100K for 10A, 250 Vac 5A, 40Vdc)	—
V-15 ww/o #####, ww/o K, f/b -1 thru -9, f/b A##, B##, C##, C2##, E## or E2##, f/b 4, 5 or 6, ww/o -M or -T, ww/o -K, f/b -MK, ww/o -#+	105++	1/1 or 2	—	6K	—
V-15-3A6-IN	105	1/1 or 2	—	6K	—
Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA
V-15 ww/o #####, ww/o K, f/b -1 thru -9, f/b A##, B##, C##, C2##, E## or E2##, f/b 4, 5 or 6, ww/o -M or -T, ww/o -K, f/b -IN, ww/o -#+	105++	1/1 or 2	—	6K	—

V-15G ww/o #####, ww/o K,	105++	1/1 or 2	—	6K	—
f/b -1 thru -9, f/b A##,				(100K for	
B##, C##, C2##, E## or				10A, 250 Vac	
E2##, f/b 4, 5 or 6, ww/o				5A, 40Vdc)	
-M or -T, ww/o -K, ww/o -#+					
Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA
V-16 w/wo #####, w/wo K,	105	1/1 or 2	—	6K	—
f/b -1 thru -9, f/b				(100K for	
A##, B##, C##, C2##, C3#,				11A, 250 Vac,	
D##, E## or E2##, w/wo L or R,				5A, 40 Vdc)	
f/b 4, 5 or 6,					
w/wo -E, ww/o -D or -M, w/wo -K,					
w/wo -#+					
V-16477-3C6	105	1/1 or 2	—	6K	—
				(100K for	
				11A, 250 Vac,	
				5A, 40 Vdc)	
V-16 w/wo #####, w/wo K,	105	1/1 or 2	—	6K	—
f/b -1 thru -9, f/b					
A##, B##, C##, C2##, C3#,					
D##, E## or E2##, w/wo L					

or R, f/b 4, 5 or 6,					
w/wo -E, ww/o -D or -M					
w/wo -K, f/b -MF,					
w/wo -#+					
Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA
V-16 w/wo #####, w/wo K, f/b	105	1/1 or 2	—	6K	—
-1 thru -9, f/b A##, B##, C3#,					
C##, C2##, D##, E## or E2##,					
w/wo L or R, f/b 4,					
5 or 6, w/wo -E, ww/o -D or -M					
w/wo-K,					
f/b -IN, w/wo -#+					
Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA
V-16 w/wo #####, w/wo K, f/b	105	1/1 or 2	—	6K	—
-1 thru -9, f/b A##, B##, C3#,					
C##, C2##, D##, E## or E2##,					
w/wo L or R, f/b 4,					
5 or 6,					
w/wo -E, ww/o -D or -M					
w/wo-K, f/b L, -#+					
V-16, ww/o #####, ww/o K, f/b -1 thru	105	1/1 or 2	—	6K	—

-9, f/b A##, B##, C##, C2##, C3#, E##, E2##					(100K for	
or D##, ww/o Lor R, f/b 6, ww/o -E,					11A, 250 Vac,	
ww/o -K, ww/o -#+					5A, 40 Vdc,	
					6A, 30 Vdc	
					10A, 30 Vdc	
V-16G w/wo #####, w/wo K, f/b	105	1/1 or 2	—	6K	—	
-1 thru -9, f/b A##, B##, C3#					(100K for	
C##, C2##, D##, E## or E2##,					11A, 250 Vac,	
w/wo L or R, f/b 4,					5A, 40 Vdc)	
5 or 6, w/wo -E, ww/o -D or -M						
w/wo -K, w/wo -#+						
Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA	
V-16G w/wo #####, w/wo K,	105	1/1 or 2	—	6K	—	
f/b -1 thru -9, f/b A##, C3#,						
B##, C##, C2##, D##, E##						
or E2##, w/wo L or R,						
f/b 4, 5 or 6,						
w/wo -E, ww/o -D or -M						
w/wo K, f/b L, -#+						
Cat. No.	Temp C	POL/THR	Per Pole	Endurance	SPCOA	
V-21 w/wo #####, w/wo K, f/b	105	1/1 or 2	—	6K	—	

-1 thru -9, f/b A##, B##,				(100K for 16A,	—
C##, C3#, C2##, E## or E2##,				250 Vac, 5A,	
w/wo L or R, f/b 6,				40 Vdc)	
w/wo -E, ww/o -D or -M					
w/wo-K, w/wo -#+					
V-21G w/wo #####, w/wo K, f/b	105	1/1 or 2	—	6K(100Kfor16A,	—
-1 thru -9, f/b A##, B##, C##, C3#,				250Vac, 5A, 40Vdc)	
C2##, E## or E2##, w/wo L or R,					
f/b 6, w/wo -E, ww/o -D or -M					
w/wo -K,					
w/wo -#+					
VX-01 or -5 ww/o #####, ww/o K,	100	1/1 or 2	—	100K	See
f/b -1, 2 or -3, f/b A##, B##,					Note 1
C##, C2##, E## or E2##, f/b 1,					
2 or 3, ww/o L or R, ww/o -K,					
ww/o -#+					
V-21, ww/o #####, ww/o K,	105	1/1 or 2	---	6K(100K for 16A, 250 Vac,	
f/b -1 thru -9, f/b A##, B##, C##, C2##C3##, E##,				5A, 40 Vdc)	
E2##, ww/o L or R, f/b 6, ww/o -E, ww/o -D or -M, ww/o					
-K,f/b -IN, ww/o -#(+)					

(++) - When marked with a "T", may be rated 150 C.

Note 1: Cat. No. VX-5 SPST NC construction has been subjected to Pilot Duty Testing in accordance with UL 508 for a 125 VA, 120 Vac electrical rating, (steady current: 1.05A, Inrush: 10.5A and 100,000c of endurance).

Note 10. The suitability of the add-on quick connector and leads must be determined in the end-use application.

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