

# WOYR2.E133772 - SWITCHES, APPLIANCE AND SPECIAL USE - COMPONENT

## Switches, Appliance and Special Use - Component

See General Information for Switches, Appliance and Special Use - Component

### TAIWAY ELECTRONICS COMPONENTS CO LTD

4Th Fl 4 Lane 359 Sec 2 Jhongshan Rd


Jhonghe

New Taipei, 235 TAIWAN

Investigated to ANSI/UL 61058-1

E133772

Cat. No.	Load	Amps	Volts	Hz	Temp (°C)	Pol/ Thr/ Cir	Endurance		IP	Dis (mm)	SPCA	Std. Ed.
							30C cycle	55C cycle				
<b>Appliance Switches</b>												
<b>L7A Series</b>	GP	12	125/250	50/60	30T85	1,2,4/1,2-1.2	-	10K	--	micro	2A	-
	hp	1/2	125	50/60	30T85	1,2,4/1,2-1.2	-	10K	--			
	hp	1	250	50/60	30T85	1,2,4/1,2-1.2	-	10K	--			
<b>Toggle</b>												
<b>L7 f/b 2/SP, D/FP, 3/GP, 4/HP f/b ON-OFF, ON-ON, ON-OFF-ON, MOM-OFF, MOM-ON, MOM-OFF-ON, MOM-OFF-MOM f/b any or blank f/b any or blank f/b H1, H2, H3, H4, H5</b>												
	GP	0-10 PP	0-250	50-60	T55	2/2-3.8	6K	10K	--	full 3	-	-
	GP	0-15 PP	0-125	50-60	T55	2/2-3.8	6K	10K	--			
	GP	0-15 PP	0-250	50-60	T55	2/2-3.8	6K	10K	--			
	GP	0-20 PP	0-125	50-60	T55	2/2-3.8	6K	10K	--			

Marking: Company name, catalog, model or part number, electrical ratings and the Recognized Component Mark,  on the product or on the smallest unit container in which the product is packaged.

**Investigated to ANSI/UL 1054**

Cat. No.	Amps	Volts	Hz	Load	Endurance	Temp C	POL/THR	Per Pole/ Circuit Code	SPCOA
<b>100A Series</b>	5	125	60	GP	6K	90	M/M	-/B	-
	2.5	250	60	GP	6K				
	0.1	90	60	GP	6K				
	0.1	60	-	GP	6K				
<b>100C Series</b>	5	125	60	GP	6K	90	M/M	-/B	-
	2.5	250	60	GP	6K				
	0.1	90	60	GP	6K				
	0.1	60	-	GP	6K				
<b>300A Series</b>	5	125	60	GP	6K	90	M/M	-/B	-
	2.5	250	60	GP	6K				
	0.1	90	60	GP	6K				
	0.1	60	-	GP	6K				
<b>300C Series</b>	5	125	60	GP	6K	90	M/M	-/B	-
	2.5	250	60	GP	6K				
	0.1	90	60	GP	6K				
	0.1	60	-	GP	6K				
<b>500A f/b FDP , f/b 1, 2 or 3, f/b M2, M6x or M7x</b>									
	1.5	250	60	R	6K	65	2/1 or 2/2	-/B	-
	3	125	60	R	6K				

<b>500A f/b FSP , f/b 1, 2 or 3, f/b M2, M6x or M7x</b>									
	3	120	60	R	6K	65	1/1 OR 1/2	-/A	-
	1	250	60	R	6K				
<b>700L or 700H Series</b>									
	6	125	60	GP	6K	85	M/M	-/B	note 1
	3	250	60	GP	6K				
<b>DP-7, 700A DP-7, 700H DP-7</b>									
	1	38	-	GP	6K	70	2/1	-/B	note 1
	1	120	60	GP	6K				
<b>L7 f/b 2P or SP, f/b D/FP, 3/GP or 4/HP, f/b A1, A2, A3/6, A4 or A5, f/b B1, B2, B3, B4 or B5, f/b H1, H2, H3, H4 or H5</b>									
	10	250	60	GP	6K	55	M/M	-/-	-
	15	125	60	GP	6K				
<b>L7A f/b -P1 f/b -P1 or -A1; f/b M1, M3, M31 or M4; f/b 2/SP-1, SP-2/A, SP-3, 12A 250/125Vac, 1hp 250Vac, 1/2hp 125Vac</b>									
	12	125	60	GP	6K	65	1/1 or 1/2	-/A	-
	12	250	60	GP	6K				
	-	125	60	1/2hp	6K				
	-	250	60	1hp	6K				
<b>L7A f/b -P1 or -A1; f/b M1, M3, M31 or M4; f/b DP-1, DP-2/A, DP-3, 12A 250/125Vac, 1hp 250Vac, 1/2hp 125Vac</b>									
	12	125	60	GP	6K	65	2/1 or 2/2	-/B	-
	12	250	60	GP	6K				
	-	125	60	1/2hp	6K				
	-	250	60	1hp	6K				
<b>L7A f/b -P1 or -A1; f/b M1, M3, M31 or M4; f/b SP-4, SP-5. 2P-8/9, 2/SP-B, SP-C, SP-D, 12A 250/125Vac, 1hp 250Vac, 1/2hp 125Vac, 5A 125Vac</b>									
	12	125	60	GP	6K	65	1/1 or 1/2	-/A	-


	12	250	60	GP	6K				
	-	125	60	1/2hp	6K				
	-	250	60	1hp	6K				
	5	125	60	L	12K				
<b>L7A f/b f/b -P1 or -A1; f/b M1, M3, M31 or M4; f/b, DP-4, DP-5, DP-8/9, DP-B, DP-C, DP-D, DP-6 , DP-61, 12A 250/125Vac, 1hp 250Vac, 1/2hp 125Vac, 5A 125Vac</b>									
	12	125	60	GP	6K	65	2/1 or 2/2	-/B or C	-
	12	250	60	GP	6K				
	-	125	60	1/2hp	6K				
	-	250	60	1hp	6K				
	5	125	60	L	12K				
<b>L7C f/b 2P or SP f/b -A1 or -A2; f/b M1, M3, M31 or M4; f/b 2P-1, 2P-8, 2P-9, SP-1, SP-2, SP-3, SP-4, SP-5</b>									
	20	125	60	GP	6K	65	1/1or1/2	-/A	-
	12	250	60	GP	6K				
	-	125	60	1/2hp	6K				
	-	250	60	1hp	6K				
<b>R-401 f/b A or B</b>	10	125	-	GP	6K	55	1/1	-/A	-
	6	250	-	GP	6K				
<b>SP-7, 700A SP-7, 700H SP-7</b>									
	1	38	-	GP	6K	70	1/1	-/A	note 1
	1	120	60	GP	6K				
<b>T-1 f/b SP thru 4P , f/b 1 thru 6, f/b M1, M2, M3, M5x, M6, M61, M7, VS21, VS2, VS3, VS4, VS5</b>									
	5	120	60	R	6K	130	M/M	-/A or B	A1

	2	250	60	R	6K				
<b>T-1 or 100H f/b 1, 2, 3, 4, 5 or 6; f/b 1, 2, 3 or 4; f/b 1, 2, 3, 4 or 5; f/b 1, 2, 3 or 5</b>									
	5	125	60	GP	6K	55	M/M	-/B	note 1
	2	250	60	GP	6K				
<b>T-2 f/b MSP or MDP , f/b 1, 2, 3, 4, 5 or 6, may be f/b M1, M2, M6, M7, VS2 or VS3</b>									
	3	120	60	R	6K	130	M/M	-/-	-
	1	250	60	R	6K				
<b>T-2 or 200H f/b 1, 2, 3, 4, 5 or 6; f/b 1, 2, 3 or 4; f/b 1, 2, 3, 4 or 5; f/b 1, 2, 3 or 5</b>									
	1.5	250	60	GP	6K	55	M/M	-/B	note 1
<b>T-3 or 300H f/b 1, 2, 3, 4, 5 or 6; f/b 1, 2, 3 or 4; f/b 1, 2, 3, 4 or 5; f/b 1, 2, 3 or 5</b>									
	5	125	60	GP	6K	55	M/M	-/B	note 1
	2	250	60	GP	6K				
<b>T-4 f/b MSP or MDP , f/b 1, 2, 3, 4, 5 or 6 f/b M1, M2, M6, M7, VS2 or VS3</b>									
	3	120	60	R	6K	65	M/1	-/-	-
	1	250	60	R	6K				
<b>T-4 or 400H f/b 1, 2, 3, 4, 5 or 6; f/b 1, 2, 3 or 4; f/b 1, 2, 3, 4 or 5; f/b 1, 2, 3 or 5</b>									
	1.5	250	60	GP	6K	55	M/M	-/B	note 1
<b>T-5 f/b SSP or SDP , f/b 1, 2 or 3, f/b M1, M2, M6, M7, VS2 or VS21</b>									
	5	120	60	R	6K	65	1/2 OR 2/2	-/B	-
	2	250	60	R	6K				
<b>T-5 or 500H f/b 1, 2, 3, 4, 5 or 6; f/b 1, 2, 3 or 4; f/b 1, 2, 3, 4 or 5; f/b 1, 2, 3 or 5</b>									
	5	125	60	GP	6K	55	M/M	-/B	note 1
	2	250	60	GP	6K				

<b>T-6 or 600H f/b 1, 2, 3, 4, 5 or 6; f/b 1, 2, 3 or 4; f/b 1, 2, 3, 4 or 5; f/b 1, 2, 3 or 5</b>									
	0.1	4	DC	-	6K	55	M/M	-/B	note 1
	1	120	60	GP	6K				
<b>TL f/b SP thru 4P , f/b 1 thru 6, f/b M1, M2, M3, M5x, M6, M61, M7, VS21, VS2, VS3, VS4, VS5</b>									
	5	120	60	R	6K	130	M/M	-/A or B	A1
	2	250	60	R	6K				
<b>TL-XP-X</b>									
	5	125	60	GP	6K	55	M/M	-/B	-
	2	250	60	GP	6K				

Note 1 - The switch employs an water proof jacket outside the switch body. The suitability of the switch water proof jacket must be determined in accordance with the end product Standard.

X - may represent any number from 1 through 4, D or S.

Marking: Company name, catalog, model or part number, electrical ratings and the Recognized Component Mark,  on the product or on the smallest unit container in which the product is packaged.

Last Updated on 2019-08-07

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# WOYR8.E133772 - SWITCHES, APPLIANCE AND SPECIAL USE CERTIFIED FOR CANADA - COMPONENT

## Switches, Appliance and Special Use Certified for Canada - Component

See General Information for Switches, Appliance and Special Use Certified for Canada - Component

### TAIWAY ELECTRONICS COMPONENTS CO LTD

4Th Fl 4 Lane 359 Sec 2 Jhongshan Rd


Jhonghe

New Taipei, 235 TAIWAN

Investigated to CAN/CSA-C22.2 No. 61058-1

E133772

Cat. No.	Load	Amps	Volts	Hz	Temp (°C)	Pol/ Thr/ Cir	Endurance		IP	Dis (mm)	SPCA	Std. Ed.
							30C cycle	55C cycle				
<b>Appliance Switches</b>												
<b>L7A Series</b>	GP	12	125/250	50/60	30T85	1,2,4/1,2-1.2	-	10K	--	micro	2A	-
	hp	1/2	125	50/60	30T85	1,2,4/1,2-1.2	-	10K	--			
	hp	1	250	50/60	30T85	1,2,4/1,2-1.2	-	10K	--			
<b>Toggle</b>												
<b>L7 f/b 2/SP, D/FP, 3/GP, 4/HP f/b ON-OFF, ON-ON, ON-OFF-ON, MOM-OFF, MOM-ON, MOM-OFF-ON, MOM-OFF-MOM f/b any or blank f/b any or blank f/b H1, H2, H3, H4, H5</b>												
	GP	0-10 PP	0-250	50-60	T55	2/2-3.8	6K	10K	--	full 3	-	-
	GP	0-15 PP	0-125	50-60	T55	2/2-3.8	6K	10K	--			
	GP	0-15 PP	0-250	50-60	T55	2/2-3.8	6K	10K	--			
	GP	0-20 PP	0-125	50-60	T55	2/2-3.8	6K	10K	--			

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**Investigated to CSA-C22.2 No. 55**

Cat. No.	Amps	Volts	Hz	Load	Endurance	Temp C	POL/THR	Per Pole/Circuit Code	SPCOA
<b>100A Series</b>	5	125	60	GP	6K	90	M/M	-/B	-
	2.5	250	60	GP	6K				
	0.1	90	60	GP	6K				
	0.1	60	-	GP	6K				
<b>100C Series</b>	5	125	60	GP	6K	90	M/M	-/B	-
	2.5	250	60	GP	6K				
	0.1	90	60	GP	6K				
	0.1	60	-	GP	6K				
<b>300A Series</b>	5	125	60	GP	6K	90	M/M	-/B	-
	2.5	250	60	GP	6K				
	0.1	90	60	GP	6K				
	0.1	60	-	GP	6K				
<b>300C Series</b>	5	125	60	GP	6K	90	M/M	-/B	-
	2.5	250	60	GP	6K				
	0.1	90	60	GP	6K				
	0.1	60	-	GP	6K				
<b>500A f/b FDP , f/b 1, 2 or 3, f/b M2, M6x or M7x</b>									
	1.5	250	60	R	6K	65	2/1 or 2/2	-/B	-




	3	125	60	R	6K				
<b>500A f/b FSP , f/b 1, 2 or 3, f/b M2, M6x or M7x</b>									
	3	120	60	R	6K	65	1/1 OR 1/2	-/A	-
	1	250	60	R	6K				
<b>700L or 700H Series</b>	6	125	60	GP	6K	85	M/M	-/B	note 1
	3	250	60	GP	6K				
<b>DP-7, 700A DP-7, 700H DP-7</b>									
	1	38	-	GP	6K	70	2/1	-/B	note 1
	1	120	60	GP	6K				
<b>L7 f/b 2P or SP, f/b D/FP, 3/GP or 4/HP, f/b A1, A2, A3/6, A4 or A5, f/b B1, B2, B3, B4 or B5, f/b H1, H2, H3, H4 or H5</b>									
	10	250	60	GP	6K	55	M/M	-/-	-
	15	125	60	GP	6K				
<b>L7A f/b -P1 f/b -P1 or -A1; f/b M1, M3, M31 or M4; f/b 2/SP-1, SP-2/A, SP-3, 12A 250/125Vac, 1hp 250Vac, 1/2hp 125Vac</b>									
	12	125	60	GP	6K	65	1/1 or 1/2	-/A	-
	12	250	60	GP	6K				
	-	125	60	1/2hp	6K				
	-	250	60	1hp	6K				
<b>L7A f/b -P1 or -A1; f/b M1, M3, M31 or M4; f/b DP-1, DP-2/A, DP-3, 12A 250/125Vac, 1hp 250Vac, 1/2hp 125Vac</b>									
	12	125	60	GP	6K	65	2/1 or 2/2	-/B	-
	12	250	60	GP	6K				
	-	125	60	1/2hp	6K				
	-	250	60	1hp	6K				
<b>L7A f/b -P1 or -A1; f/b M1, M3, M31 or M4; f/b SP-4, SP-5, 2P-8/9, 2/SP-B, SP-C, SP-D, 12A 250/125Vac, 1hp 250Vac, 1/2hp 125Vac, 5A 125Vac</b>									

	12	125	60	GP	6K	65	1/1 or 1/2	-/A	-
	12	250	60	GP	6K				
	-	125	60	1/2hp	6K				
	-	250	60	1hp	6K				
	5	125	60	L	12K				
<b>L7A f/b f/b -P1 or -A1; f/b M1, M3, M31 or M4; f/b, DP-4, DP-5, DP-8/9, DP-B, DP-C, DP-D, DP-6 , DP-61, 12A 250/125Vac, 1hp 250Vac, 1/2hp 125Vac, 5A 125Vac</b>									
	12	125	60	GP	6K	65	2/1 or 2/2	-/B or C	-
	12	250	60	GP	6K				
	-	125	60	1/2hp	6K				
	-	250	60	1hp	6K				
	5	125	60	L	12K				
<b>L7C f/b 2P or SP f/b -A1 or -A2; f/b M1, M3, M31 or M4; f/b 2P-1, 2P-8, 2P-9, SP-1, SP-2, SP-3, SP-4, SP-5</b>									
	20	125	60	GP	6K	65	1/1or1/2	-/A	-
	12	250	60	GP	6K				
	-	125	60	1/2hp	6K				
	-	250	60	1hp	6K				
<b>R-401 f/b A or B</b>	10	125	-	GP	6K	55	1/1	-/A	-
	6	250	-	GP	6K				
<b>SP-7, 700A SP-7, 700H SP-7</b>									
	1	38	-	GP	6K	70	1/1	-/A	note 1
	1	120	60	GP	6K				
<b>T-1 f/b SP thru 4P , f/b 1 thru 6, f/b M1, M2, M3, M5x, M6, M61, M7, VS21, VS2, VS3, VS4, VS5</b>									

	5	120	60	R	6K	130	M/M	-/A or B	A1
	2	250	60	R	6K				
<b>T-2 f/b MSP or MDP , f/b 1, 2, 3, 4, 5 or 6, may be f/b M1, M2, M6, M7, VS2 or VS3</b>									
	3	120	60	R	6K	130	M/M	-/-	-
	1	250	60	R	6K				
<b>T-4 f/b MSP or MDP , f/b 1, 2, 3, 4, 5 or 6 f/b M1, M2, M6, M7, VS2 or VS3</b>									
	3	120	60	R	6K	65	M/1	-/-	-
	1	250	60	R	6K				
<b>T-5 f/b SSP or SDP , f/b 1, 2 or 3, f/b M1, M2, M6, M7, VS2 or VS21</b>									
	5	120	60	R	6K	65	1/2 OR 2/2	-/B	-
	2	250	60	R	6K				
<b>TL f/b SP thru 4P , f/b 1 thru 6, f/b M1, M2, M3, M5x, M6, M61, M7, VS21, VS2, VS3, VS4, VS5</b>									
	5	120	60	R	6K	130	M/M	-/A or B	A1
	2	250	60	R	6K				
<b>TL-XP-X</b>	5	125	60	GP	6K	55	M/M	-/B	-
	2	250	60	GP	6K				

Note 1 - The switch employs an water proof jacket outside the switch body. The suitability of the switch water proof jacket must be determined in accordance with the end product Standard.

X - may represent any number from 1 through 4, D or S.

Marking: Company name, catalog, model or part number, electrical ratings and the Recognized Component Mark for Canada,  on the product or on the smallest unit container in which the product is packaged.

Last Updated on 2019-08-07

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# NKCR2.E327987 - AUXILIARY DEVICES - COMPONENT

## Auxiliary Devices - Component

See General Information for Auxiliary Devices - Component

### **TAIWAY ELECTRONICS COMPONENTS CO LTD**

4Th Fl 4 Lane 359 Sec 2 Jhongshan Rd  
Jhonghe  
New Taipei, 235 TAIWAN

E327987

### **Investigated to ANSI/UL 508**

**Push button switches** Model(s) AVx1(L), AVx2(L), AVx3(L)

**Pushbutton switches** Model(s) Series 180, Series 180-x-P/M/A or K/R, Series 180-x-P/M/A or K/R-BO

Marking: Company name and model designation.

Last Updated on 2019-07-29

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# NKCR8.E327987 - AUXILIARY DEVICES CERTIFIED FOR CANADA - COMPONENT

## Auxiliary Devices Certified for Canada - Component

See General Information for Auxiliary Devices Certified for Canada - Component

### **TAIWAY ELECTRONICS COMPONENTS CO LTD**

4Th Fl 4 Lane 359 Sec 2 Jhongshan Rd  
Jhonghe  
New Taipei, 235 TAIWAN

E327987

### **Investigated to CAN/CSA C22.2. No. 14-10**

**Push button switches** Model(s) AVx1(L), AVx2(L), AVx3(L)

**Pushbutton switches** Model(s) Series 180, Series 180-x-P/M/A or K/R, Series 180-x-P/M/A or K/R-BO

Marking: Company name, model designation and the Recognized Component Mark for Canada,



Last Updated on 2019-07-29

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