



4.9 TRIAC Output Type

TYPE No.	PIN CONNECTION	FEATURES	ABSOLUTE MAXIMUM RATINGS			ELECTRICAL CHARACTERISTICS		DIMENSION	
			BV ($V_{r.m.s.}$)	V_{DRM} (V)	I_T (mA)	I_{TM} (mA)	dV/dt (V/ μ s) TYP.		
PS3601 PS3601L		High isolation voltage Photo TRIAC 6 pin	5 k	600	0.1	to 5	500	28	
PS3602 PS3602L				400					
☆ PS3611 PS3611L		High isolation voltage Photo TRIAC 6 pin		600					
☆ PS3612 PS3612L				400					
PS3901 PS3901L		High output Photo TRIAC 10 pin		600	1.2				29
PS3902 PS3902L				400					
☆ PS3911 PS3911L		High output Photo TRIAC 10 pin		600					
☆ PS3912 PS3912L				400					

☆ : under development

TYPE No.	PIN CONNECTION	FEATURES	ABSOLUTE MAXIMUM RATINGS			ELECTRICAL CHARACTERISTICS		DIMENSION
			BV (V _{r.m.s.})	V _{DRM} (V)	I _T (mA)	I _{TM} (mA)	dV/dt (V/μs) TYP.	
PS3701-1		High isolation voltage Photo TRIAC SOP type	3.75 k	600	0.08	to 5	500	28
PS3702-1				400				
☆ PS3711-1		High isolation voltage Photo TRIAC SOP type Built-in zero cross circuit		600				
☆ PS3712-1				400				

☆: under development