
FPQU2.E67349 Optical Isolators - Component

Optical Isolators - Component

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E67349

Provides 1500 V ac isolation, Types P197, P198, P199 may be followed by A through L, may be followed by -2 through -4, with or without prefix TL.

Types P3540, P3541, P3542, P3543, P3544, P3545, P3546, P3547, P3548, P3549 may be followed by A through L, with or without prefix TL.

Types P503, P504, P509 with or without prefix TL.

Types P505D, P505G, P506D, P506G with or without prefix TL.

Types P516G, P516J with or without prefix TL.

Types P170 through P179.

Provides 1775 V ac isolation.Type 4N25A.

Type 4N29A.

Provides 2500 V ac isolation.Types 4N25, -25A, -26, -27, -28.

Types 4N29, -29A, -30, -31, -32, -32A, -33.

Types 4N35, -36, -37.

Types 4N38, -38A.

Types 6N135, -136, P250, P251, P555 through P559, P2200, P2530, P2531, P2630, P2631 may be followed by F, with or without prefix TL.

Type 6N137; Type P552 with or without prefix TL.

Types 6N138, -139; Type P553 with or without prefix TL.

Types P110 through P139, P141 through P149, P160 through P179, P190 through P199 may be followed by A through L, may be followed by -2 through -4, all with or without prefix TL; Types P200 through P209, P4020 through P4029, P4200 through P4209, may be followed by A through L, may be prefixed by TL; Cat. Nos. P270 through P279 may be followed by A through L, may be prefixed by TL; Cat. Nos. P3110 through P3149 may be followed by A through L, may be followed by -2, may be followed by A, through -4, may be prefixed with TL; Cat. Nos. 174GA, 176GA, 194GA, 197GA, 4172G, 4176G, 4192G, 41976G.

Types P220 through P229, P515, P523 through P529 may be followed by A through L, may be followed by -1 through -4, may be prefixed TL; Types TLP296, -3500 through -3509, -3520 through -3539 may be followed by A through L.

Cat. Nos. P280, P281, P282, P283 may be followed by -2, -3, -4, with or without prefix TL.

Type P504A with or without prefix TL.

Types P508, P510G, P511G, P511GA, P519 with or without prefix TL.

Types P512, P513, P514, P518, P571, P572 with or without prefix TL; Types P536 through P539, P548, P549, P576 through P579, P590 through P599 may be followed by A through L, may be followed by A, with or without prefix TL; Cat. Nos. H11L1 through H11L3.

Types P520, P520-2, P520-3, P520-4 with or without prefix TL.

Types P521-1, 521-2, 521-3, 521-4 with or without prefix TL.

Type P530 with or without prefix TL.

Types P531, P532 with or without prefix TL.

Type P541G with or without prefix TL.

Types P542G, P570 with or without prefix TL, W0700.

Types P543H, -J, P545H, -J with or without prefix TL.

Type P546G with or without prefix TL.

Types P550, P551 with or without prefix TL.

Types P554, P2601 with or without prefix TL.

Types P560, P561 through P569 followed by A through L, may be prefixed with TL.

Type P573 with or without prefix TL.

Type P575 with or without prefix TL.

Types 4220 thru 4229, 4590 through 4599 may be followed by A through L, may be followed by -2 through -4, with or without prefix TLP.

Provides 3000 V ac isolation.Types P260 through P264 with or without suffix A through L, with or without prefix TL.

Type TSA followed by 1, 2 or 3, followed by 0 or 1, followed by 00 or 01, followed by suffix G or J.

Provides 3750 V ac isolation.Types P120 through P126, P128 through P139, P170 through P179 may be followed by A through L, may be followed by -2 through -4, all with or without prefix TL.

Types P180, P181 with or without suffix A through L, with or without prefix TL.

Types P350 through P359, may or may not be followed by F, with or without prefix TL.

Provides 4000 V ac isolation, Types P633, P634 may be prefixed with TL.

Types P721, P722 may be followed by A through L, with or without prefix TL.

Types P731, P732 may be followed by F, with or without prefix TL.

Types P733, P734, P747, P762, P763 may be followed by A through L, may be followed by F, all with or without prefix TL.

Type P741 followed by A through L, may be followed by F, with or without prefix TL.

Types P760, P761 followed by A through L, may be followed by TL.

Type P796 may be followed by A through L, with or without prefix TL.

Types TLP101, -101-2, -101-3.

Provides 4400 V ac isolation.Cat. No. CNY17 followed by -2, -3 or -4; Type P535 with or without prefix TL.

Provides 5000 V ac isolation.Types P320, P620 may be followed by F, may be followed by -2, -3 or -4, with or without prefix TL.

Types P321, P621+ through P629+ may be followed by A through L, may be followed by F, may be followed by -1 through -4, may be prefixed by TL.

Types P330 through P339, P370 through P379, P631, P632, P635 through P639, P675 through P679, P731, P732; Cat. Nos. P792 through P799 may be followed by A through L, may be followed by A, may be followed by F, may be prefixed by TL.

Types P533, P534 with or without prefix TL.

Types P547G, P647G, P647J with or without prefix TL.

Types P580, P581 with or without prefix TL.

Type P582 may be followed by A through L, may be prefixed by TL.

Type P611 followed by A through L, with or without prefix TL.

Types H11AA1, H11AA2; Type P630 with or without prefix TL.

Types P641G, P641J, P645 followed by A through L, may be followed by F, with or without prefix TL; Type W2810.

Types P650, P651, P750, P751, P759 may be followed by F, with or without prefix TL.

Types P660, P661 through P669 followed by A through L; Types P3009 through P3069 may be followed by F, with or without prefix TL.

Types P735 through P739, P745 through P749, P765 through P769, P775 through P779 may be followed by A through L, may be followed by F, may be prefixed by TL.


Types P752, P753 may be followed by A through L, with or without prefix TL.

Type P700 through P719 may or may not be followed by A through L, may or may not be followed by F, with or without prefix TL.

Double protection optical isolators having an isolation of 5000 Vrms, Types P421, P424, P427, P428 may be followed by F, may be followed by -2 through -4, with or without prefix TL.

+Suitable for double protection applications in television and video equipment.



Marking: Company name, tradename "T" or trademark "  " or "Toshiba" and type designation. Type numbers which contain the "TL" prefix may mark the "TL" on body.

FPQU2.GuideInfo Optical Isolators - Component

[Electronic Equipment - Circuit Components] Optical Isolators

The devices covered under this category are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. THE FINAL ACCEPTANCE OF THE COMPONENT IS DEPENDENT UPON ITS INSTALLATION AND USE IN COMPLETE EQUIPMENT SUBMITTED TO UNDERWRITERS LABORATORIES INC.

The components under this category are intended to provide unidirectional signal transfer between dielectrically isolated circuits and were investigated with respect to the isolation voltage rating.

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