



Optocoupler



ONLINE CERTIFICATIONS DIRECTORY

FPQU2.E52744 Optical Isolators - Component

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VISHAY INFRARED COMPONENTS INC
2201 LAURELWOOD RD
SANTA CLARA, CA 95054 USA

E52744

Optical isolated switch insulation System A, provides 1500 Vac isolation.

Optical isolated switch insulation System B, provides 4200 Vac isolation.

Optical isolated switch insulation System C, provides 1500 Vac isolation.

Optical isolated switch insulation System D, provides 1500 Vac isolation.

Optical isolated switch insulation System E, provides 3748 Vac isolation.

Optical isolated switch insulation System F, provides 1980 Vac isolation.

Optical isolated switch insulation System G, provides 3536 Vac isolation.

Optical isolated switch insulation, System T, providing 3750 Vac isolation.

Double protection optical isolated switches, providing 4420 Vac isolation. Systems H, J.

Optical isolator, System I, provides 1473 Vac isolation.

Optical isolator, System L, provides 1250 Vac isolation.

Optical isolator, Double protection, providing 5300 V ac isolation, System M.

Optical isolator, System O, providing 2500 Vac isolation.

Optical isolators, System S, provides 2500 Vac isolation.

Single protection Optical isolator, insulation, provides 3125 Vac isolation, System U, Models SFH690, SFH691, SFH692, SFH1690, VOM45, VOM618, and VO160 may be followed by additional numbers and/or letters.

Optical isolator, System V, provides 1473 Vac Isolation.

Optical isolators, single protection type, providing 3333 Vac isolation, System Y: Models IL12, IL20, IL21, IL22, IL256, ILD12, ILD20, ILD21, ILD22, ILD256, ILD28, SFH63, SFH672, SFH674, SFH675, VO06, VO20, VO21, VO22, VOD20, VOD22 may be followed by additional numbers and/or letters.

Optical isolators, Models LH1502, LH1512, LH1521, LH1523, LH1501, LH1511 may be followed by additional suffixes. Provides 3750 Vac isolation.

Double protection optical isolators having an isolation voltage of 5000Vrms, Models 4N25, 4N26, 4N27, 4N28, 4N35, 4N36, 4N37, 4N38, CNY17 [+], CNY117, CNY17F, CNY117F.

Single protection optical isolator, providing 4420 Vac isolation, System H, Models VO2223, VO3526; Model VO31x0, where x may be any number. All models may be followed by additional letter(s).

Double protection optical isolator, providing 4420 Vac isolation, System H, Model SFH61, may be followed by additional letters and numbers.



Double protection optical isolators, providing 5000 Vac isolation Models 4N, CNY17, CNY75, CQY80, K233, TCDDT110, TCDDT111, TCDDT112, HS817, K817P, TCET110, TCET111, TCET120, VO610A, VO615A.

Single protection optical isolators, providing 4420 Vac isolation, System H, Models 4N3 and K30. All models may be followed by additional alphanumeric characters.

Double protection optical isolators having an isolation voltage of 5300Vrms, Models SFH617A, SFH1617A, SFH615A, VO617A, VO618A, VO615C, VO617C, VO618C.

Double protection optical isolators having an isolation voltage of 5000Vrms, Model 6N137A.

Double protection optical isolators having an isolation voltage of 3750 Vrms, Models VOM617A, VOM618A.

Double protection optical isolators, providing 5300 Vac isolation, Models LH1262, VO1263 and VO15665. All models may be followed by additional alphanumeric characters.

[+] - may be followed by M, S, F, FM, FS, then followed by 1, 2, 3 or 4.



Marking: Company name or "E52744" or trademark and system, model or catalog designation on the device itself or on the smallest shipping container. System designation may be preceded by an maximum 4 digit date code, and may be followed by the factory identification code, with or without spaces due to space constraints.

Last Updated on 2012-04-20

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