



## Optocoupler

# FPQU8.E52744 - OPTICAL ISOLATORS CERTIFIED FOR CANADA - COMPONENT

## Optical Isolators Certified for Canada - Component

See General Information for Optical Isolators Certified for Canada - Component

**VISHAY INFRARED COMPONENTS INC**

E52744

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**Double Protected optical isolators having an isolation voltage of 5300 Vac**, Model(s) VOT8024A(\$), VOT8026, VOT8025(\$), VOT8121A(\$)

**Double protection optical isolator having an isolation voltage of 5300Vrms**, Model(s) VOW135\*, VOW136\*, VOW137\*, VOW138\*, VOW139\*, VOW22XX@, VOW2601\*, VOW2611\*, VOW312X@

**Double protection Optical isolator, insulation, provides 3750 Vac isolation**, Model(s) SFH1690\*, SFH690\*, SFH691\*, SFH6916\*, VO160\*, VOM160\*, VOM305\*, VOM45\*, VOM618\*, VOMA618\*, VOMD110\*

**Double protection optical isolator, provides 3125 Vac isolation**, Model(s) SFH692\*

**Double protection optical isolator, providing 4420 Vac isolation, System H**, Model(s) SFH61\*

**Double protection optical isolators having an isolation voltage of 2500Vrms**, Model(s) LH1529FG, LH1529GP, LH1532FP

**Double protection optical isolators having an isolation voltage of 3750 V ac**, Model(s) VOM617A(\$), VOM618A(\$), VOS615A(\$), VOS617A(\$), VOS618A(\$), VOS625A(\$), VOS627A(\$), VOS628A(\$), VOT8024AM(\$), VOT8121AM(\$)

**Double protection optical isolators having an isolation voltage of 3750 Vrms**, Model(s) LH1546AEF\*, VO1400\*, VOM1271\*, VOMA617\*, VOR1142(M4)#

**Double protection optical isolators having an isolation voltage of 4420Vrms**, Model(s) BRT1x, BRT2x, CNY1, CNY74, H11Ax, H11Bx, H11Dx, IL1, IL2, IL250, IL251, IL252, IL255, IL30, IL300, IL410/IL4108, IL4116, IL4117, IL4118, IL420/IL4208, IL4216, IL4217, IL4218, IL5, IL66, IL66B, IL755, IL755B, IL766, IL766B, ILD1, ILD1615, ILD2, ILD250, ILD251, ILD252, ILD30, ILD31, ILD32, ILD5, ILD55, ILD610, ILD615, ILD620, ILD621, ILD66, ILD74, ILD755, ILD766, ILQ1, ILQ1615, ILQ2, ILQ30, ILQ31, ILQ32, ILQ5, ILQ55, ILQ615, ILQ620, ILQ621, ILQ66, ILQ74, K814, K815, K824, K825, K827, K844, K845, K847, LH1544, MCA230, MCA231, MCA255, MCT5210, MCT5211, MCT6, MCT62H, MCT6H, MOC810, SFH1617A, SFH600, SFH601, SFH608, SFH6106, SFH610A, SFH6156, SFH615A, SFH6176, SFH617A, SFH6186, SFH618A, SFH619A, SFH6206, SFH620A, SFH6286, SFH628A, SFH636, SFH640, SFH655A, TCED1100, TCED2100, TCED4100, TCET1600, TCET2100, TCET2200, TCET2600, TCET4100, TCET4600, VO3052, VO3053, VO3062, VO3063, VO4154, VO4156, VO4157, VO4158, VO4254, VO4256, VO4257, VO4258

**Double protection optical isolators having an isolation voltage of 5000 Vrms**, Model(s) SFH601(\$), SFH619A(\$), SFH640, H11D1(\$), VOH1016(\$), VOT8123(\$), VOT8125(\$)

**Double protection optical isolators having an isolation voltage of 5000Vrms**, Model(s) 4N25(\$), 4N26(\$), 4N27(\$), 4N28(\$), 4N35(\$), 4N36(\$), 4N37(\$), 4N38(\$), 6N137A(\$), CNY117(\$), CNY117F(\$)

**Double protection optical isolators having an isolation voltage of 5000Vrms**, Model(s) CNY17, may be followed by M, S, F, FM, FS, then followed by 1, 2, 3 or 4.(\$)

**Double protection optical isolators having an isolation voltage of 5000Vrms**, Model(s) CNY17F(\$)

**Double protection optical isolators having an isolation voltage of 5300 V ac**, Model(s) VOD3120(\$)



Double protection optical isolators having an isolation voltage of 5300Vrms, Model(s) 6N1135\*, 6N1136\*, 6N135\*, 6N136\*, 6N137\*, 6N138\*, 6N139\*, LH1500A\*, LH1503A\*, LH1505A\*, LH1510A\*, LH1513A\*, LH1518A\*, LH1520A\*, LH1522A\*, LH1525A\*, LH1526A\*, LH1529A\*, LH1529B\*, LH1532A\*, LH1533A\*, LH1535A\*, LH1540A\*, LH1546AA\*, LH1546AD\*, LH1546AT\*, LH1550A1\*, LH1556A\*, SFH1617A(\$), SFH6135\*, SFH6136\*, SFH6138\*, SFH6139\*, SFH615A(\$), SFH617A(\$), SFH632x@, SFH6345\*, SFH670x@, SFH671x@, SFH673x@, SFH674x@, SFH675x@, VO14642A\*, VO2601\*, VO2611\*, VO263x@, VO4661\*, VO615C(\$), VO617A(\$), VO617B(\$), VO617C(\$), VO618A(\$), VO618C(\$), VOR1121(B6)#, VOR1142(A4)#, VOR1142(A6)#, VOR1142(B4)#, VOR1142(B6)#, VOR2121(A8)#, VOR2121(B8)#, VOR2142(A8)#, VOR2142(B8)#

Double protection optical isolators, providing 5000 Vac isolation, Model(s) 4N\*, CNY17\*, CNY75\*, CQY80\*, HS817\*, K233\*, K817P\*, TCDDT110\*, TCDDT111\*, TCDDT112\*, TCET110\*, TCET111\*, TCET120\*, VO610A\*, VO615A\*

Double protection optical isolators, providing 5300 Vac isolation, Model(s) LH1262\*, VO1162\*, VO1263\*, VO15665\*

Optical isolators, single protection type, providing 3333 Vac isolation, System Y, Model(s) IL12\*, IL20\*, IL21\*, IL22\*, IL256\*, ILD12\*, ILD20\*, ILD21\*, ILD22\*, ILD256\*, ILD28\*, SFH63\*, SFH672\*, SFH674\*, SFH675\*, VO06\*, VO20\*

Optical isolators, single protection type, providing 3333 Vac isolation, System Y, Model(s) VO21\*, VO22\*, VOD20\*, VOD22\*

Single protection optical isolator, providing 4420 Vac isolation, System H, Model(s) VO2223, VO2223\*

Single protection optical isolator, providing 4420 Vac isolation, System H, Model(s) VO31x0, where x may be any number, may be followed by additional letters.

Single protection optical isolator, providing 4420 Vac isolation, System H, Model(s) VO31x0@, VO3526, VO3526\*

Single protection optical isolators, providing 4420 Vac isolation., Model(s) 4N3\*, K30\*

# - May be followed by additional alphanumeric characters, the VOR prefix shown and the suffixes in parentheses are optional..


(\$) - These models may be followed by additional letters and numbers

(&) - where "X" can be any number between 0-9.

\* - May be followed by alphanumeric characters.

@ - Where X is any number, may be followed by additional alphanumeric characters.

Note - In addition to trademark/ tradename - 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.

Marking: Company name or tradename "E52744" or trademark  , model designation and the Recognized

Component Mark for Canada, 

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