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**Double protection optical isolators having an isolation voltage of 3750 Vrms,** Model(s): VO0611T All models may be followed by additional alphanumeric characters

**Double protection optical isolators having an isolation voltage of 3750 Vrms,** Model(s): VO0630T All models may be followed by additional alphanumeric characters

**Double protection optical isolators having an isolation voltage of 3750 Vrms,** Model(s): VO0631T All models may be followed by additional alphanumeric characters

**Double protection optical isolators having an isolation voltage of 3750 Vrms,** Model(s): VO0661T All models may be followed by additional alphanumeric characters

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\*, IL418\*, IL5\*, IL66\*, IL252\*, IL255\*, IL30\*, IL300\*, IL410\* / IL4108\*, IL4116\*, IL4117\*, IL4118\*, IL420\* / IL4208\*, IL4216\*, IL4217\*, IL4218\*, IL5\*, IL66\*, IL668\*, IL755\*, IL7558\*, IL766\*, IL7668\*, ILD1\*, ILD1615\*, ILD25\*, ILD250\*, ILD251\*, ILD252\*, ILD30\*, ILD31\*, ILD32\*, ILD55\*, ILD55\*, ILD610\*, ILD615\*, ILD620\*, ILD621\*, ILD66\*, ILD74\*, ILD75\*, 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\*, SFH610A\*, SFH610A\*, SFH615A\*, SFH615A\*, SFH6176\*, SFH617A\*, SFH6186\*, SFH618A\*, SFH619A\*, SFH6206\*, SFH620A\*, SFH628A\*, SFH638A\*, SFH636\*, SFH640\*, SFH655A\*, TCED1100\*, TCED2100\*, TCED4100\*, TCET1600\*, TCET2100\*, TCET2400\*, TCET2400\*, VO3052\*, VO3053\*, VO3062\*, VO3063\*, VO4154\*, VO4156\*, VO4157\*, VO4158\*, VO4254\*, VO4256\*, VO4257\*, VO4258\*

**Double protection optical isolators having an isolation voltage of 5000 V ac**, Model(s): VOFD341A-X008T may be followed by additional alphanumeric characters

**Double protection optical isolators having an isolation voltage of 5000 V ac,** Model(s): VOFD341A-X009T may be followed by additional alphanumeric characters

**Double protection optical isolators having an isolation voltage of 5000 V ac,** Model(s): VOFD341A-X018T may be followed by additional alphanumeric characters

**Double protection optical isolators having an isolation voltage of 5000 V ac,** Model(s): VOFD341A-X019T may be followed by additional alphanumeric characters

**Double protection optical isolators having an isolation voltage of 5000 V ac**, Model(s): VOFD343A-X008T may be followed by additional alphanumeric characters

**Double protection optical isolators having an isolation voltage of 5000 V ac,** Model(s): VOFD343A-X009T may be followed by additional alphanumeric characters

**Double protection optical isolators having an isolation voltage of 5000 V ac,** Model(s): VOFD343A-X018T may be followed by additional alphanumeric characters

**Double protection optical isolators having an isolation voltage of 5000 V ac**, Model(s): VOFD343A-X019T may be followed by additional alphanumeric characters

Double protection optical isolators having an isolation voltage of 5000 Vrms, Model(s): 4N25, 4N26, 4N27, 4N28, 4N35, 4N36, 4N37, 4N38, 6N137A, CNY117, CNY117F, CNY17 [+], CNY17F, SFH601, SFH619A, SFH640, H11D1, VOH1016, VOH260A, VOH263A, VOT8123, VOT8125

**Double protection optical isolators having an isolation voltage of 5000 Vrms,** Model(s): 6N137 All models may be followed by additional alphanumeric characters

**Double protection optical isolators having an isolation voltage of 5000 Vrms**, Model(s): VO2601 All models may be followed by additional alphanumeric characters

**Double protection optical isolators having an isolation voltage of 5000 Vrms,** Model(s): VO2611 All models may be followed by additional alphanumeric characters





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**Double protection optical isolators having an isolation voltage of 5000 Vrms,** Model(s): VO2630 All models may be followed by additional alphanumeric characters

**Double protection optical isolators having an isolation voltage of 5000 Vrms,** Model(s): VO2631 All models may be followed by additional alphanumeric characters

**Double protection optical isolators having an isolation voltage of 5000 Vrms,** Model(s): VO4661 All models may be followed by additional alphanumeric characters

Double protection optical isolators having an isolation voltage of 5300 V ac, Model(s): VOD3120, VOFH260A, VOFH260A

**Double protection optical isolators having an isolation voltage of 5300 V ac,** Model(s): VOFH260A-X008T may be followed by additional alphanumeric characters

**Double protection optical isolators having an isolation voltage of 5300 V ac,** Model(s): VOFH260A-X009T may be followed by additional alphanumeric characters

**Double protection optical isolators having an isolation voltage of 5300 V ac,** Model(s): VOFH260A-X018T may be followed by additional alphanumeric characters

**Double protection optical isolators having an isolation voltage of 5300 V ac,** Model(s): VOFH260A-X019T may be followed by additional alphanumeric characters

Double protection optical isolators having an isolation voltage of 5300 Vrms, Model(s): SFH1617A, SFH615A, SFH617A, VO615C, VO617A, VO617B, VO617C, VO618A, VO618C, VOWH260A

**Double protection optical isolators having an isolation voltage of 5300 Vrms,** Model(s): VOA300 May be followed by alphanumeric characters.

**Double protection optical isolators having an isolation voltage of 5300 Vrms,** Model(s): VOW137 may be followed by additional alphanumeric characters

**Double protection optical isolators having an isolation voltage of 5300 Vrms,** Model(s): VOW2611 may be followed by additional alphanumeric characters

Double protection optical isolators having an isolation voltage of 5300Vrms, Model(s): 6N1135\*, 6N1136\*, 6N135\*, 6N136\*, 6N137\*, 6N138\*, 6N142(A)#, 6N142(A)#, 6N142(A)#, 6N142(B8)#, 6N21214(A)#, 6N21214(A)#, 6N21214(A)#, 6N21214(A)#, 6N21214(A)#, 6N21214(A)#, 6N21214(A)#, 6N2142(B8)#, 6N21212(A)#, 6N142(A)#, 6N142(A)#,

Double protection optical isolators, providing 3750 vac isolation, Model(s): VOR1060M4 May be followed by additional suffixes

Double protection optical isolators, providing 3750 vac isolation, Model(s): VORA1060M4 May be followed by additional suffixes

Double protection optical isolators, providing 5000 vac isolation, Model(s): 4N, CNY17, CNY75, CQY80, HS817, K233, K817P, TCDT110, TCDT111, TCDT112, TCET110, TCET111, TCET120, VO610A, VO615A

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

**Optical isolators, single protection type, providing 3333 Vac isolation, System Y,** Model(s): IL12\*, IL20\*, IL21\*, IL22\*, IL256\*, ILD12\*, ILD22\*, 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\*, VO31x0@

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.



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## **Vishay Semiconductors**

## 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.

- % May be followed by additional suffixes.
- (\$) 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.

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