



# Optocoupler



ONLINE CERTIFICATIONS DIRECTORY

## FPQU8.E76222

### Optical Isolators Certified for Canada - Component

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VISHAY SEMICONDUCTOR GMBH  
THERESIENSTRASSE 2  
74072 HEILBRONN, GERMANY

E76222

**Double protection, provides 3750 Vac isolation, coupling System**, Type "U", Part Nos. TCET1100, TCET1101, TCET1102, TCET1102(G)D, TCET1103, TCET1103(G)D, TCET1104, TCET1105, TCET1106, TCET1107, TCET1108, TCET1109, HS817, TCET2100, TCET2101, TCET2102, TCET2103, TCET2104, TCET2105, TCET2106, TCET2107, TCET2108, TCET4100, TCET4101, TCET4102, TCET4103, TCET4104, TCET4105, TCET4106, TCET4107, TCET4108, TCET1600, TCET2600, TCET4600, TCED1100, TCED2100, TCED4100 all of which may be followed by suffix letter G or W; Part Nos. HS817B(G), HS817C(G).

Part Nos. CNY74-2, CNY74-2H, CNY74-4, CNY74-4H, K827P, K847P, TCDT2204, K814P, K815P, K817P, K817P1, K817P2, K817P3, K817P4, K817P5, K817P6, K817P7, K817P8, K817P9, K824P, K825P, K827PH, K844P, K845P, K847PH, MCT6, MCT6H, MCT62, MCT62H.

Type "U", Part Nos. HS817, TCET2100, TCET2101, TCET2102, TCET2103, TCET2104, TCET2105, TCET2106, TCET2107, TCET2108, TCET4100, TCET4101, TCET4102, TCET4103, TCET4104, TCET4105, TCET4106, TCET4107, TCET4108, TCET1600, TCET2600, TCET4600, TCED1100, TCED2100, TCED4100 all of which may be followed by suffix letter G or W; Part Nos. HS817b(G), HS817C(G).

Type U, Part Nos. TCET1100, TCET1101, TCET1102, TCET1102(G)D, TCET1103, TCET1103(G)D, TCET1104, TCET1105, TCET1106, TCET1107, TCET1108, TCET1109, TCET1110, TCET1111, TCET1112, TCET1113, TCET1114, TCET1115, TCET1116, TCET1117, TCET1118, TCET1119.


Coupling system type M, Type TCMT, followed by 110x, 111x, 160x, 410x and 460x, where x can be any number; Types VOS618A, VOS628A; Type TCMD, followed by 1000 and 4000. All models may be followed by additional suffixes consisting of letters and/or numbers.

**Double protections, provides 5000 Vac isolation**, Coupling system W, Type TCLT, followed by 10xx, 11xx, 160x, where x is any number; Types TCLD1000, VOL617A, VOL618A, VOL628A. All models may be followed by additional suffixes consisting of letters and/or numbers.

System L, Model VO61 followed by 0A or 5A, may be followed by additional alphanumeric characters.

**Single protecton optical isolator, provides 2500 Vac isolation**, System M, Type No. MOC2xx, where x is any number. All models may be followed by additional suffixes consisting of letters and/or numbers.

**Single Protections, Provides 3750 Vac isolation**, Coupling system type M, Type Nos. TCMT102x, TCMT103x, where x is any number. All models may be followed by additional suffixes consisting of letters and/or numbers.

Marking: Company name, and part, model, system or series designation, and Recognized Component Mark for Canada, . System designation may be preceded by an optional 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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