

UL 60950-1, First Edition Information technology equipment - Safety- Part 1: General Requirements	
Test item description: DC-DC Converter Trademark: None Model and/or type reference: FDC10-BXYQ-z1z1z1z1z1z1, (B = 12, 24, 48; X = S, D; Y = 33, 05, 12, 15; Q = W, Blank; O= C, E, F; z1 = any alphanumeric for marketing purposes only),	
CF1.0	Engineering Conditions of Acceptability
CF1.1	For use only in or with complete equipment where the acceptability of the combination is determined by Underwriters Laboratories Inc. When installed in an end-product, consideration must be given to the following:
CF1.5	The following secondary output circuits are SELV: All output circuits of all models.
CF1.7	The following secondary output circuits are at non-hazardous energy levels: All output circuits of all models.
CF1.11	The power supply terminals and/or connectors are: Suitable for factory wiring only
CF1.13	The investigated Pollution Degree is: 2
CF1.19	The following end-product enclosures are required: Mechanical, Fire, Electrical
CF2.0	The unit is intended to be installed in isolated secondary circuit which is separated from primary circuit by Reinforce or Double insulation.
CF2.1	The unit only serves as Functional insulation only.
CF2.2	The unit were tested on a 6.3 A time delay fuse protection circuit. If unit employed in end product not provided with overcurrent protective device or used on a protection circuit greater than this, additional testing may be necessary.