

Engineering Conditions of Acceptability:

For use only in or with complete equipment where the acceptability of the combination is determined by UL LLC. When installed in an end-product, consideration must be given to the following:

- The following Production-Line tests are conducted for this product:
Electric Strength
- The end-product Electric Strength Test is to be based upon a maximum working voltage of: Primary-SELV: 213 Vrms, 510 Vpk
- The following secondary output circuits are SELV: 24 Vdc output
- The following secondary output circuits are at non-hazardous energy levels: 24 Vdc output
- The power supply terminals and/or connectors are: Not investigated for field wiring.
- The maximum investigated branch circuit rating is: 20 A
- The investigated Pollution Degree is: 2
- The following input terminals/connectors must be connected to the end-product supply neutral: Input Terminal (marked "N")
- The following magnetic devices (e.g. transformers or inductor) are provided with an OBJY2 insulation system with the indicated rating greater than Class A (105°C): Transformer L3 - Class F, (150-2110),
- The following end-product enclosures are required: Mechanical, Fire and Electrical
- The following components require special consideration during end-product Thermal (Heating) tests due to the indicated maximum temperature measurements during component-level testing: Transformer L3,
- The equipment is suitable for direct connection to: AC mains supply (for all AC models)
- The following LEDs operate within the exempt group per IEC 62471:
Indicator LEDs