



# CONDITION OF ACCEPTABILITY

**Models:** T1M1UNV0700-28C, T1M1UNV0700-28BL, T1UNV0700-28C, T1UNV0700-28BL, T1M1UNV1050-42C, T1M1UNV1050-42V, T1UNV1050-42C, T1M13470700-28C, T1M13470700-28V, T1T11200700-9C, T1UNV0700-40C, T1M1UNV0700-40C, T1M1UNV0700-40V, T1M13470700-40C and T1M13470700-40V

**UL Condition of Acceptability - UL file # E342838, when installed in the end use equipment, the following are among the considerations to be made.**

1. These LED drivers have been evaluated using resistive load.
2. These drivers have been tested in the ambient temperature. When used in end product, the maximum temperature on case surface shall not exceed the temperature note as below:

Model No.	Tc (°C)	Ta (Tested ambient, °C)
<b>T1M1UNVXXXX-28C</b>	90	62.3
<b>T1UNVXXXX-28C</b> <b>T1UNVXXXX-28BL</b>	90	65.6
T1M1UNV1050-42C, T1M1UNV1050-42V	90	56.8
T1UNV1050-42C	90	60.2
T1UNV0700-40C	90	61
T1M1UNV0700-40C, T1M1UNV0700-40V	90	61.5
T1M1347XXXX-40C, T1M1347XXXX-40V (“XXXX” from 0200 to 0700, including 0700)	90	68
T1M1347XXXX-40C T1M1347XXXX-40V (“XXXX” from 0700~1050)	90	62
T1M13470700-28C, T1M13470700-28V	90	70
T1M1347XXXX-28C	90	70
T1T11200700-9C	90	75.3

3. The maximum case temperature shall not exceed 90°C when used in end product.
4. These LED drivers are intended to be operated in a maximum 20 A branch circuit.
5. These LED drivers are intended to be used in dry or damp locations.
6. The suitability of input and output connections and wiring in a suitable end product enclosure shall also be considered in end product use.
7. These LED drivers are to be used in suitable end product enclosure.

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**UL Condition of Acceptability - UL file # E342838, when installed in the end use equipment, the following are among the considerations to be made.**

8. These LED drivers are provided with a 0-10 V dimmer interface for model T1M1UNVXXXX-28C, T1M1UNV1050-42C, T1M1UNV1050-42V, T1M1UNV0700-40C, T1M1UNV0700-40V, T1M13470700-40C, T1M1347XXXX-40C, T1M1347XXXX-40V, T1M13470700-40V, T1M1347XXXX-28C, T1M1347XXXX-28V, T1M13470700-28V and T1M13470700-28C. These interface circuit was isolated from the driver primary circuit and isolated from the driver secondary circuit.

T1T11200700-9C is provided with an outside dimmer.

9. Multi-outputs shall not be interconnected.

10. These LED drivers are to be grounded through their mounting ears in end product.

11. These units have a maximum voltage 59.8 Vdc. This output complies with the definition of Class 2 per the Canadian Electrical Code. This output cannot be accessible based on maximum voltage restrictions for Class 2 circuits in the Canadian Electrical Code. Products should be evaluated to confirm compliance with this accessibility requirement, either based on output terminal design or based on manufacturer specifications for its use in restricted access areas only. The latter option will require markings on the end product as well as the installation manual.