

# Certificate



Certificate no.

TA 50558455 01

**License Holder:**

TDK-Lambda UK Limited  
Kingsley Avenue, Ilfracombe  
Devon  
EX34 8ES  
United Kingdom

**Manufacturing Plant:**

040-0002072062

**Test report no.:** ZTW1- 60385591 006

**Client Reference:** SC/SPC-2208030-App

**Tested to:** IEC 60601-1:2005+A1  
EN 60601-1:2006+A11+A1+A12  
IEC 60601-1-6:2010+A1  
EN 60601-1-6:2010+A1  
IEC 62366:2007+A1  
EN 62366:2008+A1  
IEC 60601-1-11:2015  
EN 60601-1-11:2015

**Certified Product:** (Switch Power Adapter)

**License Fee - Units**

Type Designation : DTM160CNyC8-zzz (TDK-Lambda)  
y stands for : 120, 240, 360 or 480  
zzz stands for : any alphanumeric character that  
does not affect safety or blank  
Rated Voltage : AC 100-240V, 47-63Hz  
Outputs : see Appendix  
Rated Current : 2.0-1.0A  
max. Ambient Temperature: 40°C  
Protection Class : II

This certificate is valid for maximum 5 years.

**Licensed Test mark:**



**TÜV Rheinland Taiwan Ltd**

**Signature**

*W. Hsu*  
**Dipl.-Ing. W. Hsu**

**Date of Issue**

**(day/mo/yr)**

16/09/2022



Appendix to TÜV approved Certificate No.: TA 50558455

Certified Product : Switch Power Adapter  
Report Number : 60385591 006  
Type Designation : DTM160CNyC8-zzz  
(y = 120, 240, 360, 480; zzz = any alphanumeric character that does not affect safety or blank)

Output ratings:

Model of TDK-LAMBDA UK LTD	Output Ratings
DTM160CN120C8-zzz	12Vdc/12.5A
DTM160CN240C8-zzz	24Vdc/6.66A
DTM160CN360C8-zzz	36Vdc/4.44A
DTM160CN480C8-zzz	48Vdc/3.33A

Date: 16<sup>th</sup> September, 2022



Certification Body



Dipl.-Ing. W. Hsu