

Product	Switching Power Adapter
Applicant	TDK-LAMBDA UK LTD Kingsley Avenue Ilfracombe Devon, EX34 8ES United Kingdom
Manufacturer	TDK-LAMBDA UK LTD Kingsley Avenue Ilfracombe Devon, EX34 8ES United Kingdom
Factory	DONGGUAN CINCON ELECTRONICS LIMITED No. 1, Jing Xiang Rd., DongCheng Foreign Trade Industrial Park, ZhuShan, DongCheng District, DongGuan, GuangDong, 523128 P.R. China
Ratings	Input: 100-240Vac 50-60Hz 0.9-0.4A
Trade mark	TDK-Lambda
Model / Type Ref.	DTM36CNxxxC8-zzz
Principal characteristics	Class II. See p.2 for model explanation and output.
A sample of the product was tested and found to be in conformity with	MED            EN 60601-1:2006;A1 EN 60601-1-6:2010;A1 EN 60601-1-11:2015
Validity	This certificate documents conformity with the standards shown, and also applies as license for use of Nemkos name and certification mark. The certificate and license is valid as long as the applicable conditions are complied with, and provided that any changes to the product are notified to Nemko for acceptance prior to implementation. New standards or amendments to the standards may imply that the product design must be updated and/or that re-testing and re-certification is necessary.
Additional information	See page 2  Compliance with requirements regarding electromagnetic compatibility (EMC) is based on a self declaration from the manufacturer/representative according to the European EMC Directive.
Additional model(s)	No additional models

Date of issue 30-06-2020



Sweet Yuan

Certification Department

**Nemko AS**

Philip Pedersens vei 11, 1366 Lysaker, Norway

TEL +47 22 96 03 30 EMAIL info@nemko.com

ENTERPRISE NUMBER NO974404532

### Additional information

In model name: xxx = 050, 090, 120, 135, 150, 180, 240, 360 and 480 for denoting output rating, Where -zzz = any alphanumeric character that does not affect safety or BLANK).

#### Output:

DTM36CN050C8-zzz: 5 Vdc, 5.0 A;  
DTM36CN090C8-zzz: 9 Vdc, 3.3 A;  
DTM36CN120C8-zzz: 12 Vdc, 2.5 A;  
DTM36CN135C8-zzz: 13.5 Vdc, 2.4 A;  
DTM36CN150C8-zzz: 15 Vdc, 2.4 A;  
DTM36CN180C8-zzz: 18 Vdc, 2.0 A;  
DTM36CN240C8-zzz: 24 Vdc, 1.5 A;  
DTM36CN360C8-zzz: 36 Vdc, 1.0 A;  
DTM36CN480C8-zzz: 48 Vdc, 0.75 A

Date of issue 30-06-2020



Sweet Yuan

Certification Department

#### Nemko AS

Philip Pedersens vei 11, 1366 Lysaker, Norway  
TEL +47 22 96 03 30 EMAIL [info@nemko.com](mailto:info@nemko.com)  
ENTERPRISE NUMBER NO974404532