



UK Declaration of Conformity

For the following equipment :

Product Name: DC-DC converter

Model Designation: xKA15W8-yyzzz (x=S, D; yy=03,05,09, 12,15, 24 ; zzz=0~9,a~z or blank)

The designated product(s) is(are) in conformity with the relevant legislation:

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012: SI 2012 No. 3032

Electrical Equipment (Safety) Regulations 2016 :

The products applicative voltage is under 75VDC of LVD minimum adopted voltage.

Electrical Compatibility Regulations 2016 :

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

BS EN 55032:2015+A1:2020

Class A

BS EN 61000-3-3:2014

BE EN 61000-3-3:2013

EMS (Electro-Magnetic Susceptibility)

BS EN 55035: 2017+A11:2020

ESD contact	BS EN IEC 61000-4-2:2009	Level 2	4KV
ESD air	BS EN IEC 61000-4-2:2009	Level 3	8KV
RF field susceptibility	BS EN IEC 61000-4-3:2006+A1:2008+A2:2010	Level 2	3V/m
EFT bursts	BS EN 61000-4-4:2012	Level 1	0.5KV
Surge susceptibility	BS EN 61000-4-5:2014+A1:2017	Level 2	0.5K Line-Line
Conducted susceptibility	BS EN 61000-4-6:2014+AC:2015	Level 2	3Vrms
Magnetic field immunity	BS EN 61000-4-8:2010	Level 1	1A/m

Note:

The power supply is considered as a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete system, the final equipment manufacturers must re-qualify EMC Regulations on the complete system again. For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File).

This Declaration is effective from serial number 2602

Person responsible for marking this declaration :

MEAN WELL Enterprises Co., Ltd.

(Manufacturer Name)

No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan

(Manufacturer Address)

Alex Tsai /Director, Sales Dept :

(Name / Position)

(Signature)

Taiwan

(Place)

Jan.20th.2026

(Date)