



UK Declaration of Conformity

For the following equipment :

Product Name: DC-DC converter

Model Designation: SKMW06x-yyzzz (x=F, G; yy=03, 05, 09, 12,15, 24 zzz=0~9,a~z or blank) DKMW06x-yyzzz (x=F, G; yy=05, 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 :

EN 62368-1:2014	LVD Report : SAF2020026RP LVD Report : SAF2020025RP	SKMW06 DKMW06	
•	tibility Regulations 2016 :		
EMI (Electro-Magne	tic Interference) / Radiated emission		
Conducted emission			

BS EN 55024:2010

ESD contact	BS EN 61000-4-2:2009	Level 2	4KV
ESD air	BS EN 61000-4-2:2009	Level 3	6KV
RF field susceptibility	BS EN 61000-4-3:2006+A2:2010	Level 3	10V/m
EFT bursts	BS EN 61000-4-4:2012	Level 3	2KV/5KHz
Surge susceptibility	BS EN 61000-4-5:2014+A1:2017	Level 3	2KV/L-N
Conducted susceptibility	BS EN 61000-4-6:2014	Level 3	10V
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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 2128

Person responsible for marking this declaration :

	Endermaine et al.	0- 14-
MEAN WELL	Enterprises	5 CO., Lta.

(Manufacturer Name)

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

(Manufacturer Address)

Aries Jian/ Director, Group R&D : (Name / Position)

Taiwan (Place) (Signature) Jul. 1st, 2021 (Date)

Version: 1