

DICHIARAZIONE DI CONFORMITA'

CE

DECLARATION OF CONFORMITY



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Alleghiamo dichiarazione di conformità relativa a:

 Alimentatore barra DIN 12V-10W mod. HDR 30 corrispondente sigla Coster ALM 1225

Here attached please find the declaration of conformity for the following product:

 DIN rail 12V-10W power supply unit code HDR 30 corresponding to Coster code ALM 1225





beginstration of comormity				
For the following equipment:				
Product Name: Din Rail Switching Power Supply				
Model Designation: HDR-30-x (x=5,12,15,24,48)				
is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied :				
RoHS Directive (2011/65/EU)、(EU)2015/863 Low Voltage Directive (2014/35/EU):				
EN62368-1:2014+A11:2017 EN61558-1:2005+A1/EN61558-2-16:2		CB certificate No: DK-87473-UL 009+A1 TUV certificate No: R50360934		
Electromagnetic Comp EMI (Electro-Magnetic Inte Conducted emission / Radia	erference)	on	U) :	Class B
Harmonic current	EN61000-			
Voltage flicker	EN61000-			
EMS (Electro-Magnetic Su	usceptibility	<i>(</i>)		
EN55024:2010+A1:2015	EN61000-6-	2:2005		
ESD air	EN61000-	4-2:2009	Level 3	8KV
ESD contact	EN61000-	4-2:2009	Level 2	4KV
RF field susceptibility	EN61000-	4-3:2006+A1:2008+A	2:2010 Level 3	10V/m
EFT bursts	EN61000-	4-4:2012	Level 3	2KV/5KHz
Surge susceptibility	EN61000-	4-5:2014	Level 4	2KV/Line-Line
Conducted susceptibility	EN61000-	4-6:2014	Level 3	10V
Magnetic field immunity	EN61000-	4-8:2010	Level 4	30A/m
Voltage dip, interruption	EN61000-4	-11:2004 >95% dip 0.5	periods 30% dip 25 pe	riods >95% interruptions 250 periods
Note: A component power supply with load will be installed into final equipment which consists of an electronically shielded metal enclosure. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again. The EMC tests mentioned above are performed using a well defined metal plate to simulate said metal enclosure. For guidance on how to perform these EMC tests, please refer to "EMI testing of component power supplies".(as available on http://www.meanwell.com)" and TDF (Technical Documentation File).				
This Declaration is effective from serial number EB9xxxxxxx				
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)		-0		Ma
Johnny Huang/Manager, Certification Center:		Men	Alex Tsai/Director, Mark	
(Name / Position)		(Signature)	(Name / Position)	(Signature)
Taiwan (Place)		Sep. 5th, 2019 (Date)		