

## DICHIARAZIONE DI CONFORMITA'

CE

DECLARATION OF CONFORMITY



## **COSTER GROUP s.r.l.**

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Alleghiamo dichiarazione di conformità relativa a:

 Alimentatore barra DIN 12V-10W mod. HDR 15 corrispondente sigla Coster ALM 1210

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

 DIN rail 12V-10W power supply unit code HDR 15 corresponding to Coster code ALM 1210





## **Declaration of Conformity**

	<b>D</b> (		0011101			
For the following equipmen	nt:					
Product Name: Din Rail Sw	vitching Pow	er Supply				
Model Designation: HDR-1	5-x (x=5,12,	15,24,48)				
is herewith confirmed to c were applied :	comply with	the requirements se	t out in the	Council [	Directive, the f	ollowing standards
RoHS Directive (2011 Low Voltage Directive (	,	J) :				
EN60950-1:2006+A11:200 EN61558-1:2005+A1/EN6		CB certificate No: DK-59187-UL TUV certificate No: R50360933				
Electromagnetic Comp EMI (Electro-Magnetic Int Conducted emission / Radi	erference)	on	<b>ΞU)</b> :		Clas	s B
Harmonic current	EN61000-	3-2:2014				
Voltage flicker	EN61000-	3-3:2013				
EMS (Electro-Magnetic S	usceptibility	<b>(</b> )				
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	A2:2010	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	e
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 per	iods >95% inter	ruptions 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 <a href="http://www.meanwell.com">http://www.meanwell.com</a> )" and TDF (Technical Documentation File).						
This Declaration is effective from	om serial num	ber EB8xxxxxxx				
Person responsible for mai	king this ded	claration:				
MEAN WELL Enterprises ( (Manufacturer Name) No.28, Wuquan 3rd Rd., W		ew Taipei City 248, T	āiwan			
(Manufacturer Address)		0	1			(Oh-
Johnny Huang/Manager, Certific (Name / Position)	ation Center :	(Signature)	Alex Tsai/Dir (Name / Po		ting Department	(Signature)
Taiwan		Feb. 1st, 2018				

(Date)

(Place)