

CE

Declaration of Conformity

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 :

Low Voltage Directive (2014/35/EU) : EN 62368-1:2014+A11:2017		CB certificate No : DK-87473-UL	
EN IEC 61558-1:2019 / EN 61558-2-16:2009+A1		TUV certificate No	: R50360934
Electromagnetic Compa EMI (Electro-Magnetic Inte Conducted emission / Radia		EU) : Class B	
Harmonic current	EN IEC 61000-3-2:2019+A1:20)21	
Voltage flicker	EN 61000-3-3:2013+A1:2019		
EMS (Electro-Magnetic Su	isceptibility)		
EN 55035:2017+A11:2020	EN IEC 61000-6-2:2019 EN IE	C 61204-3:2018	
ESD air	EN 61000-4-2:2009	Level 3	8KV
ESD contact	EN 61000-4-2:2009	Level 2	4KV
RF field susceptibility	EN IEC 61000-4-3:2020	Level 3	10V/m
EFT bursts	EN 61000-4-4:2012	Level 3	2KV/5KHz
Surge susceptibility	EN 61000-4-5:2014+A1:2017	Level 4	2KV/Line-Line
Conducted susceptibility	EN61000-4-6:2014	Level 3	10V
Magnetic field immunity	EN61000-4-8:2010	Level 4	
enclosure. Since EMC performa EMC Directive on the complete in The EMC tests mentioned above For guidance on how to perfor	<5% residual voltage for 250 cycles ith load will be installed into final e ance will be affected by the complete installation again. ve are performed using a well defined	equipment which consist installation, the final equipment plate to simulate "EMI testing of compore	es ,70% residual voltage for 25 cycles , ts of an electronically shielded metal uipment manufacturers must re-qualify said metal enclosure. nent power supplies".(as available on
This Declaration is effective from	m serial number SC2xxxxxx		
Person responsible for mark	king this declaration:		
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