

EU DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: DC-DC Converter.

Model No: IB12xxS-W75R3*,IB24xxS-W75R3*(xx=03,05,12,15).

("*" means blank or "-TR" or "-xy", among them: the "-TR" model represents that the product is packaged as a tap package; the "-xy" model represents a customer model, "x" means any letter from A to Z, and "y" means any number from 0 to 9. These suffixes represent variations or selections that are not related to security.) :

Product Description:

Input voltage: 12 (10.8~13.2) Vdc 0.08A Input voltage: 24 (21.6~26.4) Vdc 0.04A				
Part number	Output voltage	Output current	Output power	Transformer type
IB1203S-W75R3*	3.3	200	0.75W	51108153(A/0) (A/0,A/1,.....A/9)
IB1205S-W75R3*	5	150	0.75W	51108118(A/0) (A/0,A/1,.....A/9)
IB1212S-W75R3*	12	62	0.75W	51108120(A/0) (A/0,A/1,.....A/9)
IB1215S-W75R3*	15	50	0.75W	51108121(A/0) (A/0,A/1,.....A/9)
IB2403S-W75R3*	3.3	200	0.75W	51108155(A/0) (A/0,A/1,.....A/9)
IB2405S-W75R3*	5	150	0.75W	51108122(A/0) (A/0,A/1,.....A/9)
IB2412S-W75R3*	12	62	0.75W	51108124(A/0) (A/0,A/1,.....A/9)
IB2415S-W75R3*	15	50	0.75W	51108125(A/0) (A/0,A/1,.....A/9)
Remark: "*" means blank or "-TR" or "-xy", among them: the "-TR" model represents that the product is packaged as a tap package; the "-xy" model represents a customer model, "x" means any letter from A to Z, and "y" means any number from 0 to 9. These suffixes represent variations or selections that are not related to security.				

Complies with the essential protection requirements of the Low Voltage Directive (Directive 2014/35/EU), Electromagnetic Compatibility (Directive 2014/30/EU), Restriction of the Certain Hazardous Substances in electrical and electronic equipment (Directive 2011/65/EU) and their amendments (ROHS Directive (EU)2015/863).

This declaration applies to all specimens manufactured identical to the samples submitted for testing/evaluation.

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Assessment of compliance of the product with the requirements relating to Directive 2014/35/EU, Directive 2014/30/EU and Directive 2011/65/EU was performed by Mornsun based on the following standards.

- EN 62368-1:2014
- EN 55032:2015
- EN 55035:2017

This declaration is the responsibility of the manufacturer:

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.

No.8,Nanyun Road 4,Huangpu district,Guangzhou,GuangDong,510663, PR China.

Authorised person signing for the company:

Naiqing Xie

Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company

Naiqing Xie

Guangzhou, Dec.28. 2020

Place & date

Legally valid signature

