

The manufacturer **Westermo Network Technologies AB**
Metallverksgatan 8, 721 30, Västerås, Sweden



Herewith declares, under our sole responsibility, that the product(s):

| Type of product | Models ¹ |
|---|---|
| Industrial Ethernet Switch for 19 inch Rack mounting | RedFox-5528-z-T28G-HV-y, RedFox-5328-z-F4G-T24-HV-y, RedFox-5528-z-F4G-T24G-HV-y, RedFox-5528-z-F16G-T12G-HV-y |

is in conformity with the following UK legislations:

| Legislation | Year of adoption |
|---|------------------|
| Electromagnetic Compatibility Regulations | 2016 |
| Electrical Equipment (Safety) Regulations | 2016 |
| The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations | 2012 |

References of standards applied for the legislations in the UK declaration of conformity

| No | Title | Issue |
|--------------------------|--|-------------------|
| BS EN 61000-6-2 | Electromagnetic compatibility – Immunity for industrial environments | 2005 |
| BS EN 61000-6-4 | Electromagnetic compatibility – Emission for industrial environments | 2007 +A1:2011 |
| BS EN 50121-4 | Railway applications – Electromagnetic compatibility – Emission and immunity of the signalling and telecommunications apparatus | 2016 |
| BS EN 61010-1 | Safety requirements for electrical equipment for measurement, control and laboratory use - Part 1: General requirements | 2010 +A1: 2019 |
| BS EN 61010-2-201 | Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-201: Particular requirements for control equipment | 2018 |
| BS EN 63000 | Technical Documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances | 2018 |

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5th September 2023

¹ Model Differences: z is either null or E and indicates Software Class (E = layer 3), y is either null or CC and indicates PCB with Conformal Coating.