

Declaration of Conformity

Manufacturer:	Eurotherm Limited
	Faraday Close
	Worthing
	West Sussex
	RN13 3DI

United Kingdom

Product type: AC Semiconductor Contactors for non-Motor Loads. Form5:

Semiconductor DOL (Direct On Line) contactor

Models: Eswitch from 16A to 50A

ESwitch /XXA followed by any additional alphanumeric

characters. (where XX is 16, 25, 40, 50)

Safety specification: EN 60947-4-3:2014 & EN 60947-1:2007

EN 60947-1:2007/A1:2011 where requested by EN 60947-4-3:2014

EMC emissions specification: EN 60947-4-3:2014 Class A (Industrial) & EN 60947-1:2007

EMC immunity specification: EN 60947-4-3:2014 & EN 60947-1:2007

RoHS assessment: EN IEC 63000:2018

This declaration of conformity is issued under the sole responsibility of the manufacture.

Eurotherm Limited hereby declares that the above products conform to the safety and EMC specifications listed and further declares that the above products comply with the relevant UK Statutory Instruments and their amendments:

SI 2016 No. 1101 - The Electrical Equipment Safety Regulations 2016 SI 2016 No. 1091 - The Electromagnetic Compatibility Regulations 2016

SI 2012 No. 3032 - The Restriction of the Use of Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Signed: Date: Kevin Shaw (R&D Director)

Signed for and on behalf of Eurotherm Limited.

Place of issue: Eurotherm Limited, Worthing, United Kingdom

UK CA

Eurotherm。 a Watlow brand