

Declaration of Conformity

Manufacturer:

Eurotherm Limited

Faraday Close

Worthing

West Sussex BN133PL

United Kingdom

Authorized Representative:

Eurotherm Automation SAS

6 chemin des joncs

CS20214

69574 Dardilly

France

Product type:

Models:

AC Semiconductor Contactors for non-Motor Loads. Form5: Semiconductor DOL (Direct On Line) contactor

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

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

RoHS assessment:

EN IEC 63000:2018

This declaration of conformity is issued under the sole responsiblity of the manufacturer.

Eurotherm Limited hereby declares that the above products conform to the safety and EMC specifications listed. Eurotherm Limited further declares that the above products comply with the EMC Directive 2014/30/EU, the Low Voltage Directive 2014/35/EU, and the RoHS Directive 2011/65/EU, 2015/863/EU.

Signed: Whan Date: 19th December 2024 (R&D Director)

Signed for and on behalf of Eurotherm Limited.

Place of issue: Eurotherm Limited, Worthing, United Kingdom

Eurotherm. a Watlow brand