

# CE DECLARATION OF CONFORMITY

NAME OF MANUFACTURER OR SUPPLIER



TE Connectivity

FULL POSTAL ADDRESS INCLUDING COUNTRY OF ORIGIN

Tyco Electronics U.K. Ltd  
Faraday Rd,  
Dorcan, Swindon,  
Wiltshire,SN3 5HH, U.K

DESCRIPTION OF PRODUCT

IR-550-300-MARK III-CE is a portable electric infrared heating tool for fast reliable installations of Raychem's SolderSleeve devices and MiniSeal devices. It can be used as a hand tool but is primarily designed as a bench top-heating tool. It operates with a mains voltage of 240 VAC

NAME: MODEL.

IR-550-300-MARK III-CE, RPN C66438-000

RoHS Compliant.

STANDARDS USED

73/23/EEC Low Voltage Directive

89/392/EEC Machinery Directive

89/336/EEC EMC Directive

AND OTHER RELATIVE DOCUMENTS

EN 292-1 General Principles for Design, Basic Terminology and Methodology

EN 292-2 General Principles for Design, Technical Principles and Specifications

EN 1050 Principles of Risk Assessment

EN 954 Design and Test of Safety Functions

EN 418:1992 Safety of Machinery – Emergency Stop Equipment

EN 563:1994 Safety of Machinery – Temperatures of Touchable Surfaces

EN 60204-1 :2006/2009 Basic Electrical Requirements

EN 60335-1: 1995-11996,2002+A2/2011 Safety of Household and Similar Electrical Appliances

EN 60335-2-46: 1996 Portable Electric Heating Tools an Similar Appliances

ISO 3864: 1984

Safety Colours and Safety Signs

NFPA 70-1999

National Electrical Code (US)

29 CFR 1910, Subpart S, 1994

Electrical Safety U.S. (OSHA)

1998 Threshold Limit Values for Chemical Substances and Physical Agents and Biological Exposure Indices booklet published by the American Conference of Governmental and Industrial Hygienists, (ACGIH)

2011/65/EU (RoHS Directive)

PLACE / DATE OF ISSUE: *Swindon Wiltshire Date: JAN 2015*

NAME OF AUTHORISED REPRESENTATIVE (PLEASE PRINT)

Mark Taylor

POSITION OF AUTHORISED REPRESENTATIVE

EPS Systems Group Product Manager for A/E

Country of origin. As postal address

Declaration

I declare that as the authorised representative, the above information in relation to the supply/manufacture of this product is in conformity with the stated standards and other related documents following the provisions of the Low Voltage Directive 73/23/EEC /2006/95/EC