



MANUFACTURERS DECLARATION OF CONFORMITY

Product Identification

Model Type	(A1397) ProReact EN Digital Sensor Control Unit – DSCU-EN (F1180) ProReact EN Digital LHD Cable – EN78 (F1190/EN78SS with S/S braid) (F1181) ProReact EN Digital LHD Cable – EN88 (F1191/EN88SS with S/S braid) (F1182) ProReact EN Digital LHD Cable – EN68 (F1192/EN68SS with S/S braid) (A1398) ProReact EN Digital End-of-line Unit – EOLU-EN
Category (desc.)	Non-resettable Line-Type heat detector
Brand	ProReact

Manufacturer

Thermocable Flexible Elements Ltd, Pasture Lane, Clayton, Bradford, BD14 6LU, United Kingdom

EU Representative

Thermocable (Flexible Elements) IRE Ltd, Ground Floor, 71 Lower Baggot Street, Dublin, D02 P593, Ireland
Tel: +44 (0)1274 882359 E-mail: AR@thermocable.com

Applicable Directives and Standards

Concerning	EMC 2014/30/EU
A sample of the product has been tested by	Eurofins York Ltd
Applied Standards	EN61000-6-3:2007+A1:2011 (emissions) EN50130-4:2011+A1:2014 (immunity)
	LVD 2014/35/EU Exempt from directive since operating voltage below 75Vdc and 50Vac
A sample of the product has been tested by	Underwriters Laboratories (UL) to EN54-28:2016

Equipment Class Identifier *(RF Products falling under the scope of R&TTE)*

Equipment Class Identifier	☒ Not Applicable	☐ None (Class 1 Product)	☐ (Class 2 Product)
----------------------------	--	---	--

Year of affixing the CE marking: 2019

Means of conformity

we declare under our sole responsibility that this product is in conformity with Directive **2014/30/EU** (EMC) and Directive **2011/65/EU** (RoHS2), **2015/863** (RoHS3), **2012/19/EU** (WEEE) based on test results using harmonized standards in accordance with the Directives mentioned.

Signed for and on behalf of the manufacturer by:

Philip Wilkie – Manufacturing & Compliance Director

.....
(name and function)

Thermocable Flexible Elements Ltd
on 26th May 2023

.....
(placed and date of issue)

.....
(signature)