

UK Quality Assurance Notification CML 21UKQAN13870-1 Issue 3

- 1 Equipment or Protective Systems or Components intended for use in Potentially Explosive Atmospheres UK SI 2016 No. 1107 (as amended) – Schedule 3A, Part 2 and Part 5
- 2 The scope of this notification extends to equipment, protective systems or components:

Product Information refer to Protection methods: **Refer to page 2 & 3**
page 2

All current certificates issued by Eurofins CML within the above scope and other Approved Body certificates acknowledged by Eurofins CML.

- 3 Applicant **Pepperl+Fuchs SE**
- 4 Manufacturer **Pepperl+Fuchs SE**
- 5 Address Lilienthalstrasse 200
68307 Mannheim
Germany
- 6 Eurofins E&E CML Limited, Newport Business Park, New Port Road, Ellesmere Port CH65 4LZ, UK, Approved Body Number 2503 in accordance with Regulation 42 of the Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016, UKSI 2016:1107 (as amended), notifies to the Applicant that the Manufacturer has a quality system which complies with Schedule 3A, Part 2 and Part 5 of the Regulations.
- 7 This Notification is based upon audit report R17543B/00
- 8 This Notification may be withdrawn if the manufacturer does not satisfy the requirements of the Regulation of UK Statutory Instruments or surveillance.
- 9 This Notification is valid until the date shown below unless withdrawn. The results of periodical re-assessment form part of this Notification.
- 10 According to Regulation 41, the UKCA mark shall be followed by the identification number 2503 to identify the Approved Body responsible for conducting the production control assessment.
- 11 Notification summary

Initial issue	0	Issue date	12-02-2021		
Current issue	3	Issue date	05-12-2024	Expiry	30-08-2027



This Notification shall only be copied
in its entirety and without change

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Afsaneh Jafari
Certification Manager



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Manufacturer	Protection concept(s)	Scope
Pepperl+Fuchs SE Lilienthalstrasse 200 68307 Mannheim Germany	flameproof enclosures "d" increased safety "e" intrinsic safety "i" encapsulation "m" type "n"* inherently safe optical radiation "op is" protected optical radiation "op pr" pressurized apparatus "p" powder filling "q" protection by enclosure "t"	Control of design, manufacture, assessment, handling and storage as the manufacturer of below listed products type(s)
Manufacturing Locations	Protection concept(s)	Product type(s)
Pepperl+Fuchs SE Bussmatten 10-12 77815 Buehl/Baden Germany	flameproof enclosures "d" increased safety "e" intrinsic safety "i" encapsulation "m" type "n" * optical radiation "op is" protected optical radiation "op pr" pressurized enclosure "p" protection by enclosure "t"	Enclosures, components, junction boxes, fieldbus junction boxes, switch enclosures, control stations and panels, instrument enclosures, circuit breaker enclosure, plugs and sockets, cable entry devices, stopping plugs, breather / drain for use in explosive atmospheres
Pepperl + Fuchs (Australia) Pty Ltd 131-149 Link Drive Campbellfield Vic 3061 Australia	flameproof enclosures "d" increased safety "e" intrinsic safety "i" encapsulation "m" type "n" * optical radiation "op is" protected optical radiation "op pr" pressurized enclosure "p" protection by enclosure "t"	Enclosures, components, junction boxes, fieldbus junction boxes, switch enclosures, control stations and panels, instrument enclosures, circuit breaker enclosure, plugs and sockets, cable entries, stopping plugs, breather for the use in explosive atmospheres
Pepperl & Fuchs Manufacturing (India) Private Limited Plot No. A-13 Sipcot Industrial Growth centre ORAGADAM TAMIL NADU 602105 India	flameproof enclosures "d" increased safety "e" intrinsic safety "i" encapsulation "m" type "n" * inherently safe optical radiation "op is" protected optical radiation "op pr" protection by enclosure "t"	Enclosures, components, junction boxes, fieldbus junction boxes, switch enclosures, control stations and panels, instrument enclosures, circuit breaker enclosure, Wellglass light fitting breather / drain for use in explosive atmospheres
Pepperl+Fuchs (Shanghai) Automation Engineering Co. Ltd. Nr. 269, Yuanzhong Rd., Huinan Town, Pudong District, Shanghai, 201399 China	flameproof enclosures "d" increased safety "e" intrinsic safety "i" encapsulation "m" type "n" * optical radiation "op is" protected optical radiation "op pr" pressurized enclosure "p" protection by enclosure "t"	Enclosures, components, junction boxes, fieldbus junction boxes, switch enclosures, control stations and panels, instrument enclosures, circuit breaker enclosure, plugs and sockets, cable entries, stopping plugs, breather for the use in explosive atmospheres

* included at the request of the Applicant



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<u>Local Assembler</u>	<u>Limitation of scope - protection concept(s)</u>	<u>Limitation of scope - product type(s)</u>
JEWLL INDUSTRIES (PTY) LTD 120 Rudo Nell Road, Hughes Ext 41 Jet Park, Boksburg, 1459 South Africa	Machining, e.g. drilling or punching of entries and operator holes: <ul style="list-style-type: none">• protection by enclosure “t”• increased safety “e” Assembly, marking and final inspection: <ul style="list-style-type: none">• flameproof enclosures d”• increased safety “e”• intrinsic safety “i”• encapsulation “m”• protection by enclosure “t”	Terminal Boxes Control Stations
Pepperl+Fuchs Gulf LLC Fawazia Industrial Area, Near Kkobar Askan P.O. Box 1248, Al-Khobar 31952 Kingdom of Saudi Arabia	Machining, e.g. drilling or punching of entries and operator holes: <ul style="list-style-type: none">• protection by enclosure “t”• increased safety “e” Drilling of blind holes e.g. for assembly of tag plates, mounting plates or cable tie holders: <ul style="list-style-type: none">• flameproof enclosures d” Assembly, wiring, marking and final inspection: <ul style="list-style-type: none">• flameproof enclosures d”• increased safety “e”• intrinsic safety “i”• encapsulation “m”• protection by enclosure “t”	Terminal Boxes Control Stations