Certificate Number BAS21UKEX0321U



1 UK-TYPE EXAMINATION CERTIFICATE 2 Component Intended for use on/in a Product or Protective System Intended for use in Potentially Explosive Atmospheres UKSI 2016:1107 (as amended) – Schedule 3A, Part 1 3 UK-Type Examination Certificate Number:

- 4
 Product:
 Type A40TPR Restrained Test Plug

 5
 Manufacturer:
 VICTOR PRODUCTS LIMITED
- 6 Address: New York Way, New York Industrial Park, Newcastle-upon-Tyne, NE27 0QF
- 7 This product and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.
- 8 SGS Baseefa, Approved Body number 1180, in accordance with Regulation 43 of the Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016, UKSI 2016:1107 (as amended), certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres given in Schedule 1 of the Regulations.

The examination and test results are recorded in confidential Report No. 21(C)0261

Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

EN IEC 60079-0:2018 EN 60079-1: 2014

except in respect of those requirements listed at item 18 of the Schedule.

- **10** The sign "U" is placed after the certificate number. It indicates that this certificate must not be mistaken for a certificate intended for an equipment or protective system. This partial certification may be used as the basis for certification of an equipment or protective system.
- 11 This UK-TYPE EXAMINATION CERTIFICATE relates only to the design and construction of the specified product. Further requirements of the Regulations apply to the manufacturing process and supply of this product. These are not covered by this certificate.
- 12 The marking of the product shall include the following:

⟨ IM2 Ex db IMb

SGS Baseefa Customer Reference No. 1186

Project File No. 21/0261

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SGS Baseefa Limited Rockhead Business Park, Staden Lane, Buxton, Derbyshire SK17 9RZ Telephone +44 (0) 1298 766600 Fax +44 (0) 1298 766601 e-mail <u>baseefa@sgs.com</u> web site <u>www.sgs.co.uk/sgsbaseefa</u> Registered in England No. 4305578. Registered address: Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN



R S SINCLAIR TECHNICAL MANAGER On behalf of SGS Baseefa Limited

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Schedule

13 14

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15 Description of Product

Type A40TPR Restrained Test Plug, for use in association with a socket as Baseefa02ATEX0099U/BAS21UKEX0319U or a restrained plug coupler as Baseefa02ATEX0100/BAS21UKEX0320, or any connector suitably certified for Group I use, rated at up to 650V/1300V.

The plug comprises a brass and gunmetal enclosure, incorporating an insulator assembly which includes three main contact tubes, a pilot circuit contact tube, a resistor and a rectifier assembly and three live line neon indicators. A through-going rotary switch assembly, used to initiate a test sequence, is fitted to an aperture in the end cap of the enclosure. Three cylindrical glass windows, for viewing the live line indication, are also fitted to apertures in the end cap.

16 Report Number

SGS Baseefa Certification Report 21(C)0261

17 Schedule of Limitations

None

18 Essential Health and Safety Requirements

In addition to the Essential Health and Safety Requirements (EHSRs) covered by the standards listed at item 9, the following are considered relevant to this product, and conformity is demonstrated in the report:

Clause	Subject		
1.2.7	LVD Type Requirements		
1.4.1	External effects		
1.4.2	Aggressive substances, etc.		

19 Drawings and Documents

Number	Sheet	Issue	Date	Description
CA190	1 of 1	2	07/12/18	Restrained Test Plug Type A40TPR and Variants – 650/1300 Volts

The drawing is common to Baseefa02ATEX0101U, BAS21UKEX0321U and held with the former.