

1 **EU - TYPE EXAMINATION CERTIFICATE**

2 **Component Intended for use on/in an Equipment or Protective System  
Intended for use in Potentially Explosive Atmospheres  
Directive 2014/34/EU**

3 EU - Type Examination Certificate **Baseefa02ATEX0104U – Issue 1**  
Number:

3.1 In accordance with Article 41 of Directive 2014/34/EU, EC-Type Examination Certificates referring to 94/9/EC that were in existence prior to the date of application of 2014/34/EU (20 April 2016) may be referenced as if they were issued in accordance with Directive 2014/34/EU. Supplementary Certificates to such EC-Type Examination Certificates, and new issues of such certificates, may continue to bear the original certificate number issued prior to 20 April 2016.

4 Product: **Type A42SR Restrained Socket**

5 Manufacturer: **Victor Products Ltd**

6 Address: **Unit 3A, Tyne Dock East Side, Port of Tyne, South Shields, Tyne & Wear,  
NE33 5SQ**

7 This re-issued certificate extends EC Type Examination Certificate No. **Baseefa02ATEX0104U** to apply to product designed and constructed in accordance with the specification set out in the Schedule of the said certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.

8 SGS Fimko Oy, Notified Body number 0598, in accordance with Article 17 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, certifies that the product, as modified by this supplementary certificate, 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 Annex II to the Directive.

8.1 The original certificate was issued by SGS Baseefa Ltd (UK Notified Body 1180). It, and any supplements previously issued by SGS Baseefa Ltd have been transferred to the supervision of SGS Fimko Oy (EU Notified Body 0598). The original certificate number is retained.

The examination and test results are recorded in confidential Report No. – **See Certificate History**

9 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 a basis for certification of an equipment or protective system.

11 This EU - TYPE EXAMINATION CERTIFICATE relates only to the design and construction of the specified product. Further requirements of the Directive 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:

 **I M2 Ex db I Mb**

SGS Baseefa Customer Reference No. **1186**

Project File No. **21/0261**

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13 **Schedule**

14 **Certificate Number Baseefa02ATEX0104U – Issue 1**

15 **Description of Product**

Type A42SR Restrained Socket, rated at up to 250A, 1300V. The plug comprises a brass and gunmetal enclosure, incorporating a cable gland assembly, an insulator assembly with three main contact pins, one pilot circuit contact pin and an earth contact.

The power and pilot contact pins are fitted with grub screws for cable core connection.

One end of the socket is for association with a plug as Baseefa02ATEX0103U/BAS21UKEX0342U or any plug suitably certified for Group I use in accordance with EN IEC 60079-0: 2018 and EN 60079-1: 2014, having a flameproof interface as BS 5620. The other end of the socket has a facing for mounting to a suitable, flameproof, enclosure.

The socket body is provided with holes for a padlock.

16 **Report Number**

See Certificate History

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	Compliance
1.2.7	LVD Type Requirements	Directive requires manufacturer's declaration
1.4.1	External effects	The Purchaser should make the manufacturer aware of such issues. Covered in Instructions
1.4.2	Aggressive substances, etc.	The Purchaser should make the manufacturer aware of such issues. Covered in Instructions

19 **Drawings and Documents**

New drawings submitted for this issue of certificate:

Number	Sheet	Issue	Date	Description
CA183	1-4	2	29/03/21	Type A42 250A 1300V Range of Restrained Plugs and Sockets

Current drawings which remain unaffected by this issue:

Number	Sheet	Issue	Date	Description
-	-	-	-	-

These drawings are common to Baseefa02ATEX0103U, Baseefa02ATEX0104U, BAS21UKEX0342U and BAS21UKEX0339U and held with the former.

**20 Certificate History**

<b>Certificate No.</b>	<b>Date</b>	<b>Comments</b>
Baseefa02ATEX0104U	4 December 2003	The release of the prime certificate. The associated test and assessment against the requirements of EN 50014: 1997 + Amendments 1 & 2 and EN 50018: 2000 is documented in Test Report No. 02(C)0246.
Baseefa02ATEX0104U – Issue 1	18 May 2021	To assess the component against the requirements of EN IEC 60079-0: 2018 and EN 60079-1: 2014.  This issue of the certificate incorporates the Prime and this Supplement into one certificate.  See SGS Baseefa Certification Report 21(C)0261/02.
For drawings applicable to each issue, see original of that issue.		