

1 **EU - TYPE EXAMINATION CERTIFICATE**

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

3 EU - Type Examination Certificate Number: **Baseefa02ATEX0100 – Issue 1**

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 A40SCR Restrained Plug Coupler**

5 Manufacturer: **VICTOR PRODUCTS LIMITED**

6 Address: **New York Way, New York Industrial Park, Newcastle-upon-Tyne, NE27 0QF**

7 This re-issued certificate extends EC Type Examination Certificate No. **Baseefa02ATEX0100** 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 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 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 If the sign “X” is placed after the certificate number, it indicates that the product is subject to the Specific Conditions of Use specified in the schedule to this certificate.

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 Fimko Oy Customer Reference No. **1186**

Project File No. **21/0261**

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SGS Fimko Oy

13 **Schedule**

14 **Certificate Number Baseefa02ATEX0100 – Issue 1**

15 **Description of Product**

Type A40SCR Restrained Plug Coupler, rated at up to 350A, 650/1300V. The coupler comprises a brass and gunmetal enclosure, incorporating an insulator assembly with three main contact pins and a pilot circuit contact pin.

A location pin in the coupler body enables the contact pin assembly to be set in the 650v or 1300V mode.

The coupler has a mounting at each end for restrained plugs or restrained test plugs, suitably certified for Group I use.

The coupler body is provided with holes for a padlock.

16 **Report Number**

See Certificate History

17 **Specific Conditions of Use**

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
CA185	1 of 2	2	15/01/20	Restrained Plug Coupler – Type A40SCR and Variants 350 Amps 650/1300 Volts.
CA185	2 of 2	2	15/01/20	Restrained Plug Coupler – Type A40SCR and Variants 350 Amps 650/1300 Volts.

Current drawings which remain unaffected by this issue:

Number	Sheet	Issue	Date	Description
-	-	-	-	-

These drawings are common to Baseefa02ATEX0100, BAS21UKEX0320 and held with the former.

20 Certificate History

Certificate No.	Date	Comments
Baseefa02ATEX0100	3 December 2003	The release of the prime certificate. The associated test and assessment against the requirements of EN 50014: 1997 +Amendments 1 and 2 and EN 50018: 2000 is documented in Test Report No. 02(C)0246.
Baseefa02ATEX0100 – Issue 1	20 December 2021	To assess the product against the requirements of EN IEC 60079-0: 2018 and EN 60079-1: 2014. This issue of the certificate incorporates the Prime and Supplementary certificates issued into one certificate. Baseefa Certification Report 21(C)0261
For drawings applicable to each issue, see original of that issue.		