

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 **MECS01ATEX5399U – Issue 2**
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 A39PI/A I.P.C. Connector**

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. **MECS01ATEX5399U** 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. **22/0146**

This document is issued by the Company subject to their General Conditions for Certification Services accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of their intervention only and within the limits of Client's instructions, if any. It does not necessarily indicate that the equipment may be used in particular industries or circumstances. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, schedule included, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Fimko Oy

Takomotie 8
FI-00380 Helsinki, Finland
Telephone +358 (0)9 696 361
e-mail sgs.fimko@sgs.com
web site www.sgs.fi



Tuomas Hänninen
SGS Fimko Oy

Business ID 0978538-5 Member of the SGS Group (SGA SA)

13 **Schedule**

14 **Certificate Number MECS01ATEX5399U – Issue 2**

15 **Description of Product**

The Type A39PI/A I.P.C. Connector is rated for a 25V pilot circuit for use with any appropriately certified Victor socket/IPC adaptor having a suitable flameproof interface.

The connector comprises a cast gunmetal enclosure containing an insulator assembly through which passes a pilot contact and earth contact.

The connector has an internal earth connection facility and is provided with a gland assembly for a Type 62 flexible armoured cable.

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
1.6.3	Hazards from Power Failure	Covered by the instruction manual. The manufacturer has stated “It is the end user’s responsibility to follow the installation roles protecting other equipment energized via the connectors against the hazards arising from power failures”

19 **Drawings and Documents**

New drawings submitted for this issue of certificate:

Number	Sheet	Issue	Date	Description
CA165	1 of 1	2	12/11/21	Type A39PI/A I.P.C Connector

Current drawings which remain unaffected by this issue:

Number	Sheet	Issue	Date	Description
-	-	-	-	-

The drawing is common to BAS22UKEX0049U

20 Certificate History

Certificate No.	Date	Comments
MECS01ATEX5399U	6 December 2001	The release of the prime certificate. The associated test and assessment against the requirements of EN 50014: 1997 + Amds 1 & 2 and EN 50018: 2000; the details are documented in report 01(C)0920.
MECS01ATEX5399U/1	11 November 2002	To allow an alternative design of connector enclosure and include a minor drawing addition.
MECS01ATEX5399U - Issue 2	25 May 2022	To assess the product against the requirements of EN IEC 60079-0: 2018 and EN 60079-1: 2014. See SGS Baseefa Certification Report 22(C)0146. This issue of the certificate incorporates the Prime and previously issued Supplement into one certificate.
For drawings applicable to each issue, see original of that issue.		