



# ASTA Licence



The **ASTA Diamond Mark** is a symbol of electrical safety. It provides evidence for customers and authorities that Intertek has independently tested and certified the product's compliance to applicable safety standards, also that Intertek monitors production and testing to ensure subsequent production continues to comply with stated standards.

This Licence is valid until the review date or earlier if preceded by the withdrawal of the Approval Standard or otherwise withdrawn by the Certification Body. Current validity status can be confirmed by contacting:  
Intertek  
Hilton House,  
Corporation Street,  
Rugby, CV21 2DN  
United Kingdom  
Tel: +44 (0)1788 578435  
asta@intertek.com

Details of Approved variants, components and sites are given on Endorsements to this Licence (2 pages)



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[www.intertek.com](http://www.intertek.com)

This Licence authorises use of the

## ASTA Diamond Mark

Licence No. 821

### Organisation:

**Volex (Asia) Pte Limited**

35 Tampines Street 92, Singapore 528880

### Product:

#### Designation:

Colour(s):

250 Volts a.c. 50 Hz

Cold Conditions

Non-rewirable

Standard Sheet C13

### Appliance Connector

**VAC13S (straight) & VAC13A (angled)**

All Colours

10 Amperes

Class I Equipment

Solid moulded-on construction

### Approval Standard:

IEC 60320-1: Edition 2.1 2007-11

### Issue number:

5

### Review date:

29<sup>th</sup> February 2020

### Factory Reference:

LQ- See attached Endorsements

R W Hayward

Name

Signature

3<sup>rd</sup> March 2015

Date

## **ASTA Certificates, ASTA Licences and ASTA Test Reports**

ASTA Certificates, ASTA Licences and ASTA Test Reports are issued by Intertek for the exclusive use of the party applying for the Certificate, Licence or Test Report and any related testing. Intertek assumes no liability to any parties other than those with which it has an agreement and then only in accordance with the agreed Terms and Conditions.

The Applicant is authorised to copy or distribute ASTA Certificates, ASTA Licences and ASTA Test Reports provided the entire contents are included, or Certificate Front Sheets accompanied by any associated pages on which are stated the assigned rated characteristics and no part is obscured or illegible, or Licence front sheets. Permission must be obtained from Intertek before any other kind of reproduction is made.

The holder of an ASTA Certificate may claim in Trade Journals, Catalogues, Technical Articles etc., and without the prior approval of Intertek that the product identified in an ASTA Certificate is ASTA Certified.

The holder of an ASTA Licence may claim in Trade Journals, Catalogues, Technical Articles etc., and without the prior approval of Intertek that the product identified in an ASTA Licence is ASTA Approved.

To minimise the possibility of any misunderstanding such claims must clearly identify the product(s) certified or approved, the ratings verified by ASTA and the Standard against which certification/approval has been made.

Any other use of the Intertek or ASTA names must first be approved in writing by Intertek. Test results and ratings proven by testing included in ASTA Certificates and ASTA Test Reports relate specifically to the sample(s) tested.

## **Types of ASTA Certificates**

Certificates are issued when samples of a particular product design have been tested satisfactorily against the requirements of a National, European, International or ASTA Standard. Several forms of Certificate are available, including:

### **Certificate of Complete Compliance**

Verifies compliance with all the requirements of a Standard

### **Certificate of Type/Verification Tests**

Verifies complete series of type/verification tests prescribed in a Standard has been made successfully.

### **Certificate of Selected Type/Verification Tests**

Verifies specified type/verification tests have been made successfully

### **Supplementary Certificate**

Extends the scope of an existing Certificate to cover changes in rating or in design

## **ASTA Test Report**

An ASTA Test Report is issued when tests otherwise satisfactory cannot be included in a Certificate for one or more reasons, e.g. verification of non-standard ratings

## **ASTA Licences and ASTA Diamond Mark**

The use of the ASTA Diamond Mark on products is authorised by an ASTA Licence. Products covered by an ASTA Licence can be referred to as ASTA Approved. Requirements for ASTA Licences include testing for full compliance with relevant standards and satisfactory, on-going assessment of production. Validity and use of ASTA Licences are subject to compliance with Intertek ASTA & BEAB Marks Certification Regulations.

## **Authenticity**

Authenticity of any ASTA document can be confirmed by contacting Intertek's Rugby office, telephone +44 1788 578435 or [asta@intertek.com](mailto:asta@intertek.com)

**Approved sites for manufacture/production:**

**Components & Assembly –**

Volex Cable Assembly (Shenzhen) Co., Ltd  
Volex Building  
1173 Shenhui Road  
Bao'an, Henggang  
Shenzhen 518115  
China  
**Product Identification HG**  
**Factory Reference LQ-224**

PT Volex Indonesia  
Jalan Ir. Sutami  
Kawasan Industri Sekupang  
Sekupang  
Batam  
Indonesia  
**Product Identification B**  
**Factory Reference LQ-331**

**Conditions for maintenance of Licence:**

- 1) Compliance with Certification Regulations.
- 2) Inspection of manufacturing facilities each year with satisfactory outcome.
- 3) Surveillance testing of production samples at required intervals with satisfactory outcome.
- 4) Satisfactory actions in the event of any compliance and/or safety issues becoming known after product has been supplied.
- 5) Prompt payment of invoices.

**Licence Renewal:**

Licence fee will be invoiced annually during the month of June.

The Licence document will be reissued following any changes advised or variants tested.

A fee may be charged for reissue.

**Surveillance samples:**

Samples are required to be tested in accordance with Intertek surveillance testing programmes.

Samples should preferably be selected during scheduled Factory inspection visits.

The fee for testing will be invoiced at the time of testing. A summary of testing will be provided.

**Use of the ASTA Mark:**

The ASTA Mark may be used on the product and in marketing material relating to the product, as permitted by the Certification Regulations.

The Licence number should be marked on the product (mandatory on BS 1363 plugs, where feasible on other products) in a form agreed by Intertek, such as "Approved by ASTA Licence no. 821".

**Marketing of product with alternative designation(s) or brand name(s):**

This Licence relates only to products specifically described herein. Any alternative designations and/or brand names should be advised to Intertek. The Licence will then be reissued accordingly. Alternative brand names (if applicable) are shown on an Annex to this Licence.

**Compliance Testing:**

Reason for test	ASTA reference/certificate
Complete compliance	15926
Complete compliance	15927
Complete compliance	16364

**Approved components and cords:****Flexible cords:**

Cores			Cable Manufacturer	ASTA Certificate	Remarks
No	CSA mm <sup>2</sup>	Code/type			
3	1.00	H05VV-F	Bao Hing	15926	15927 & 16364
3	1.00	H05VV-F	Tong Yuan	15926	15927 & 16364