

# CERTIFICATE

Issued to:  
Applicant:  
**Volex (Asia) Pte Ltd**  
**35 Tampines St. 92**  
**528880 Singapore, Singapore**

Licensee:  
**Volex (Asia) Pte Ltd**  
**35 Tampines St. 92**  
**528880 Singapore, Singapore**

Product : 2-pole connector  
Trade name(s) : Volex B or Volex HG  
Type(s)/model(s) : VAC13KS

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard EN 60320-1:2015
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 900227

DEKRA hereby grants the right to use the KEMA-KEUR certification mark.

The KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration of the KEMA-KEUR certification agreement and under the conditions of the KEMA-KEUR certification agreement.

This certificate is issued on 20 November 2018 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-106363

DEKRA Certification B.V.



drs. G.J. Zoetbrood  
Managing Director



Henk Barends  
Certification Manager

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DUTCH ACCREDITATION  
COUNCIL



**SPECIFICATION OF THE CERTIFIED PRODUCT**
**Product data**

Product	: 2-pole connector
Trade name(s)	: Volex B or Volex HG
Type(s)/model(s)	: VAC13KS
Rated current	: 10 A
Rated voltage	: 250 V~
Standard sheet	: C13
Temperature limit	: T70
Overvoltage category	: II
Pollution degree	: 2
Earthing	: with earthing contact
Design	: non-rewirable
Applied flexible cord(s)	: see list of components
Cord(s) termination	: crimped connection
Description	: body of thermoplastic material as part of a complete or incomplete cord set for class I appliances

**List of components**

Component	Manufacturer/ Trade name	Type/Model	Approval mark <sup>1)</sup>
internal housing (base)	Volex	6500490-XXXX	*
internal housing (cover)	Volex	6500491-XXXX	*
L, N and E contact	Volex	6700075-XXXX	*
flexible cord	BAOHING	H05VV-F 3G0,75 mm <sup>2</sup> (max 2 m)	KEMA-KEUR
flexible cord	BAOHING	H05VV-F 3G1,0 mm <sup>2</sup>	KEMA-KEUR
flexible cord	BAOHING	H05VV-F 3G1,5 mm <sup>2</sup>	KEMA-KEUR
flexible cord	BAOHING	(H)05VV-F 3G1,0 mm <sup>2</sup>	VDE
flexible cord	TONGYUAN	H05VV-F 3G0,75 mm <sup>2</sup> (max 2 m)	KEMA-KEUR
flexible cord	TONGYUAN	H05VV-F 3G1,0 mm <sup>2</sup>	KEMA-KEUR
flexible cord	TA HSING INDUSTRIES LTD.	H05VV-F 3G0,75 mm <sup>2</sup> (max 2 m)	KEMA-KEUR
flexible cord	TA HSING INDUSTRIES LTD.	H05VV-F 3G1,0 mm <sup>2</sup>	KEMA-KEUR
flexible cord	TA HSING INDUSTRIES LTD.	H05VV-F 3G1,5 mm <sup>2</sup>	KEMA-KEUR

<sup>1)</sup> \* indicates a component tested as part of the appliance

**TESTS**
**Test requirements**

EN 60320-1:2015

**Test result**

The test results are laid down in DEKRA test file 223269300.

**Additional information**

This certificate replaces certificate No. 2150584.01 which we herewith declare invalid.

**Conclusion**

The examination proved that all requirements were met.

**Factory locations**

Volex Cable Assembly (Shenzhen) Co., Ltd.  
Volex Building  
1173 Shenhui Road  
Bao'an Henggang  
518115 Shenzhen, China

PT Volex Indonesia  
Jalan Ir. Sutami Kawasan Industri  
29422 Sekupang, Batam, Indonesia