

Philex Number: VW2L  
Description: Wideband LNB  
Supplier / Importer: Philex Electronic Ltd

Address: *Philex House,  
Kingfisher Wharf,  
London Road,  
Bedford,  
MK42 0NX*



The product covered by this declaration has been imported into the EU by Philex Electronic Ltd., and this declaration is issued under their sole responsibility.

### **Declaration and applicable Standards**


We hereby declare that the product above is in compliance with the essential requirements of the Radio Equipment Directive 2014/53/EU by application of the following harmonised standards:

EN 50083-2:2012	Cable networks for television signals, sound signals and interactive services - Part 2: Electromagnetic compatibility for equipment
EN 55020:2007+A11:2011	Sound and television broadcast receivers and associated equipment. Immunity characteristics. Limits and methods of measurement
EN 55024:2010	Information technology equipment. Immunity characteristics. Limits and methods of measurement
EN 55032:2015	Electromagnetic compatibility of multimedia equipment. Emission Requirements
EN 301489-1:V2.2.0	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services - Part 1: Common technical requirements - Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU
EN303372-1:V1.1.1	Satellite Earth Stations and Systems (SES) - Satellite broadcast reception equipment - Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU - Part 1: Outdoor unit receiving in the 10.7 GHz to 12.75 GHz frequency band
EN 62368-1:2014	Audio/video, information and communication technology equipment. Safety requirements

### **Including in compliance with:**

2011/65/EU RoHS Directive, EC/1907/2006 REACH Regulations.

The product bears the CE Mark, which was first affixed in 2018. The Technical Construction File required is maintained will be made available to the appropriate authority on request. We hereby confirm that the product covered by this declaration is safe for distribution within the UK and Ireland and in compliance with all relevant Legislation in the EU, UK and Ireland.

Document raised, Issued and signed on behalf of: Philex Electronics Ltd  
Place of Issue: Bedford, United Kingdom  
Date of Issue: 16/03/2018  
Authorised Name: Tony Groom  
Position: Head of Technical / Quality  
Authorised Signature: 

**Philex Electronic Ltd, Philex House, Kingfisher Wharf, London Road, Bedford, MK42 0NX.**  
Tel: 01234 263700, Fax: 01234 267400, E-mail: [technical@philex.com](mailto:technical@philex.com), Website: <http://www.philex.com>