

Contacts:

Modelithics, Inc.

Angie Rogers

Sales & Marketing Manager

813.866.6335

sales@modelithics.com

FOR IMMEDIATE RELEASE

April 2, 2020

Modelithics[®] Releases 2 New Models in the Free, SELECT+ Library[™]

Tampa, Florida (April 2, 2020) – Modelithics is pleased to announce **the addition of two new Microwave Global Models[™] to the Modelithics SELECT+ Library**. The new release includes models for International Manufacturing Services' **IMS2533 attenuator family** and **TDK's MLG1608B inductor family**, for use with Keysight PathWave ADS, Keysight PathWave RF Synthesis (Genesys), and Ansys HFSS. Support for other popular EDA software is coming later this year. These models represent a total of 36 individual component values within the specified attenuator and inductor families for IMS & TDK.

The SELECT+ Library is available for FREE and can be downloaded directly from Modelithics' website. SELECT+ is a sampling of the Modelithics COMPLETE Library[™], which contains a much larger collection of non-linear models for active devices and highly scalable models for passive components from over 65 popular vendors. The SELECT+ Library includes a variety of models for capacitors, attenuators, resistors, inductors, diodes, transistors and other components, from a wide selection of vendors, including AVX, Barry Industries, Coilcraft, IMS, Mini-Circuits, Qorvo, TDK, and more.

To download the **FREE**, SELECT+ Library, visit www.Modelithics.com/Model/FreeModels. For more information about the Modelithics COMPLETE Library or to request an extended trial, visit www.Modelithics.com/Model or contact Modelithics at sales@modelithics.com.

About Modelithics, Inc.

Modelithics, Inc. (www.Modelithics.com) was formed in 2001 to address the industry-wide need for high-accuracy RF and microwave active and passive simulation models for use in Electronic Design Automation (EDA). Modelithics' premium product is the *Modelithics® COMPLETE Library*, which includes the *CLR Library™*, containing measurement-based *Microwave Global Models™* for a multitude of commercially-available passive component families, the *NLD Library™* (non-linear diode models) the *NLT Library™* (non-linear transistor models), and the *SLC Library™* (system level component models). Modelithics' services also address a wide range of custom RF and microwave measurement and modeling needs. Modelithics® is a registered trademark of Modelithics, Inc. Microwave Global Models™, CLR Library™, NLD Library™, NLT Library™, and the SLC Library™ are also trademarks of Modelithics, Inc. The Modelithics Vendor Partner Program allows for collaboration and open communication during the development of advanced data sets and models for commercially available microwave components and devices, with flexible sponsorship and distribution arrangements for the resulting data and models. An example of such an arrangement is the Modelithics Qorvo GaN Library, a fully sponsored library distributed for free by Modelithics under sponsorship of Qorvo®.