



# BlueWave<sup>®</sup> AX-550 V2.0 Power Cord Ferrite Core Installation Instructions

1. Orient the terminal plug with the grounding terminal on the bottom and position the ferrite core 2.5" - 3.5" [6.35 cm - 7.62 cm] from the plug. (Figure 1)
2. Wrap the cable around the lower half of the ferrite core, creating **two external loops** and three passes through the center of the core. (Figure 1)
3. Manipulate and stagger the cable to fit within the core and apply tension to eliminate excess slack in the loops.
4. Close the lid using caution to avoid pinching the cables.
5. Verify that both snaps are fully engaged and locked. (Figure 2)

Figure 1.

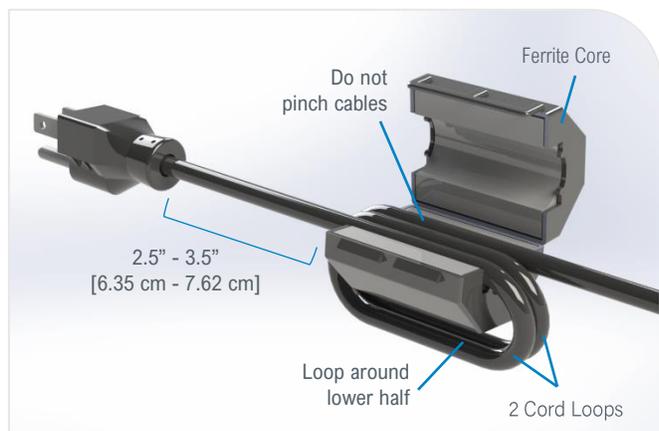
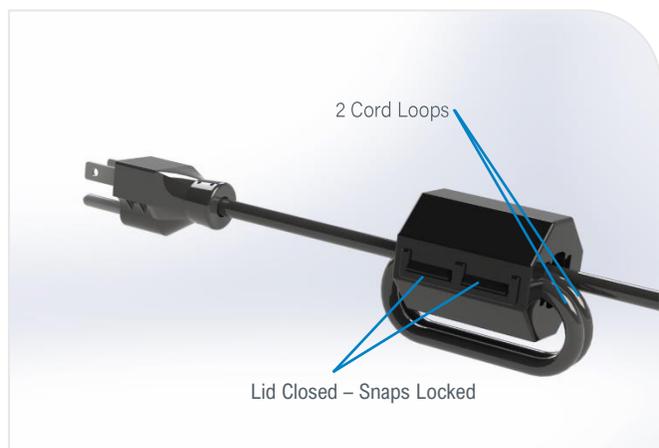


Figure 2.



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

#### Americas

USA | +1.860.482.1010 | [info@dymax.com](mailto:info@dymax.com)

#### Europe

Germany | +49 611.962.7900 | [info\\_de@dymax.com](mailto:info_de@dymax.com)

Ireland | +353 21.237.3016 | [info\\_ie@dymax.com](mailto:info_ie@dymax.com)

#### Asia

Singapore | +65.67522887 | [info\\_ap@dymax.com](mailto:info_ap@dymax.com)

Shanghai | +86.21.37285759 | [dymaxasia@dymax.com](mailto:dymaxasia@dymax.com)

Shenzhen | +86.755.83485759 | [dymaxasia@dymax.com](mailto:dymaxasia@dymax.com)

Hong Kong | +852.2460.7038 | [dymaxasia@dymax.com](mailto:dymaxasia@dymax.com)

Korea | +82.31.608.3434 | [info\\_kr@dymax.com](mailto:info_kr@dymax.com)

©2021 Dymax Corporation. All rights reserved. All trademarks in this guide, except where noted, are the property of, or used under license by, Dymax Corporation, U.S.A.

Technical data provided is of a general nature and is based on laboratory test conditions. Dymax does not warrant the data contained in this bulletin. Any warranty applicable to the product, its application and use, is strictly limited to that contained in Dymax's standard Conditions of Sale. Dymax does not assume responsibility for test or performance results obtained by users. It is the user's responsibility to determine the suitability for the product application and purposes and the suitability for use in the user's intended manufacturing apparatus and methods. The user should adopt such precautions and use guidelines as may be reasonably advisable or necessary for the protection of property and persons. Nothing in this bulletin shall act as a representation that the product use or application will not infringe a patent owned by someone other than Dymax or act as a grant of license under any Dymax Corporation Patent. Dymax recommends that each user adequately test its proposed use and application before actual repetitive use, using the data contained in this bulletin as a general guide. QS101 2/16/2021