

## COMSPHERE™ 3825Plus Modem Power Supply Ferrite Choke Installation Instructions

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### Ferrite Choke Installation

This document describes the procedure for installing a ferrite choke onto the power supply cable of the COMSPHERE 3825Plus modem.

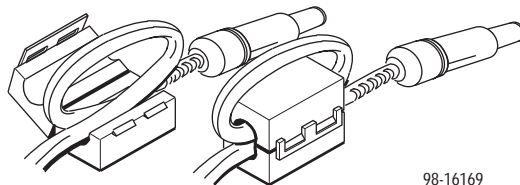
#### CAUTION:

**The supplied ferrite choke must be installed following these instructions to ensure compliance with CISPR Class B limits for electromagnetic interference (EMI).**

#### ► Procedure

To install the ferrite choke onto the power supply cable:

1. Pull up on the latch to open the ferrite choke.
2. Place the ferrite choke around the cable as close as possible to the barrel connector that plugs into the 3825Plus modem.
3. Loop the cable once inside the ferrite choke.
4. Close the two halves around the cable and snap the ferrite choke shut.



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5. Press down on the plastic latch to ensure it is locked.



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