

Wavelock™ is a patent-pending, low-cost, high-performing, form fit, and function alternative to wedgelocks for some applications. A Wavelock assembly consists of only two discrete parts and represents the simplest form of a card retainer within a wedgelock envelope. The discrete parts are a wave spring and an injection molded carrier. Additional benefits include easy tool-free installation and visual indication of correct installation.

FEATURES & BENEFITS:

- LOW COST FOR LIGHT SHOCK AND VIBRATION APPLICATIONS
- LIGHT WEIGHT ASSEMBLY WITH UNIFORM CLAMPING FORCE
- NARROW WIDTH FOR MAXIMUM PCB COMPONENT AREA
- LOW PROFILE DESIGN ALLOWS FOR DECREASED SLOT PITCH
- SPECIAL LENGTHS, FINISH, AND OTHER DESIGN OPTIONS AVAILABLE

MATERIAL:

- CARRIER: POLYSULFONE (PSU)
- WAVE SPRING: 17-7 PH STAINLESS CONDITION C TO CH900

