



Certified IPC/WHMA-A-620
Application Specialist



AEROSPACE HARNESS & LOOM MANUFACTURING

Amfax manufacture a wide range of wiring harness solutions in a variety of styles and finishes. These **wiring harnesses**, or **looms** as they are often called, can be constructed using heat-shrink, conduit tube, braid, tape, tie-wraps or lacing cord.

Ruggedised cable manufacture is one of our major strengths with temperature extremes, water ingress and **mechanical endurance** all factored into our design and manufacturing processes. Because of our attention to quality, our wiring harnesses find applications in equipment and **aircraft** operating in the harshest of environments.

Our Harnesses and Looms are suitable for:

- > **GROUND SUPPORT**
- > **IN AIRCRAFT**

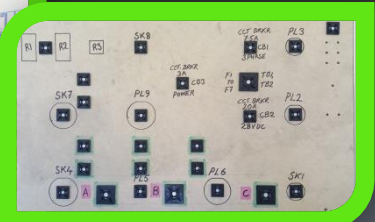




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All Amfax cable assemblies are built by an experienced team of production operatives who are trained and regularly inspected to **IPC/WHMA-A-620** Application Specialist standard. IPC/WHMA-A-620 is now widely recognised as the **industry standard** in the manufacture of cable and wiring harness assemblies globally. All our products are built to meet or **exceed** the acceptance criteria of this standard, including **Class 3 High Performance Electronic Products** for critical systems often required in military, **aerospace** and medical applications. We specialise in contra-helical lay, often referred to as **Raychem Lay** manufacturing techniques to increase loom flexibility and provide a smooth high quality finish.



To compliment the cable assembly business, Amfax offer a range of **electro-mechanical** assembly and integration services for products including control panels, control box assemblies and **sub-assemblies** which are often supplied along with any supporting brackets, fasteners and fixtures



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