



Electronic Cable Assembler / Electronics Wiring Technician (H/F) | UAN – 700313

Department: Production / Manufacturing

Location: Office / MVG Industries (Villejust)

Type: Full-time

About the Role

As an Electronic Cable Assembler at MVG Industries, you will report to the Production Manager and assemble high-technology products in small series, batches, and prototype environments. This role is key to ensuring the quality and reliability of electronic, RF, and electromechanical assemblies used in advanced antenna measurement, RCS, and EMC systems. It is ideal for a meticulous, autonomous technician with strong manual soldering experience and a passion for precision work.

About MVG

MVG – Microwave Vision Group – is the global leader in electromagnetic field measurement solutions. With 400+ employees, offices across 4 continents, and over 25 years of consecutive growth, we help the world's most innovative companies test, validate, and push the boundaries of wireless technology. Our mission: Testing Connectivity for a Wireless World.

Join us to shape the future.

Responsibilities

- Implement manual soldering of wires, cables, through-hole electronic components, and CMS/SMD components according to required quality standards.
 - Ensure the assembly of electronic and mechanical elements and the interconnection of sub-assemblies following assembly drawings and specific instructions.
 - Manage the mounting of RF connectors on coaxial cables with precision and consistency.
 - Collaborate with the production team to build small-series products, batches, and prototypes.
 - Ensure rigorous visual and functional quality of completed wiring, soldering, and assembly work.
 - Optimize day-to-day workshop practices by maintaining a careful, organized, and quality-focused approach.
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Requirements

- Minimum 5 years of significant experience in electronic assembly, including proven hands-on manual soldering experience.
 - CAP/BEP, Bac, or Bac Pro qualification in electronics, electrical engineering, electrotechnics, or electromechanics.
 - Strong ability to solder wires, cables, through-hole components, and CMS/SMD components manually.
 - Experience assembling electronic and mechanical elements from assembly drawings, plans, and specific technical instructions.
 - Ability to mount RF connectors on coaxial cables.
 - Demonstrated rigor, precision, autonomy, versatility, and attention to detail.
 - Comfortable working both independently and as part of a team.
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Nice to Have

- IPC certification.
- Experience working on prototypes or small-series production in a high-technology industrial environment.

- Familiarity with RF, coaxial cabling, antenna measurement, EMC, or related advanced electronics sectors.

 **How to Apply**

Candidature s/réf : JOB 204.1.25.MVGF.A à envoyer à : rh@mvg-world.com

MVG - Testing Connectivity for a Wireless World

Special note: This role may require eligibility for access to classified or sensitive information under applicable national security laws. Possession of an active clearance is not required, and the company may conduct necessary background checks or request supporting documentation in compliance with applicable laws and regulations.