



IPC / WHMA-A 620 Statement 2024-2025

Assuring Quality Production with IPC/WHMA-A-620 Certification for RODAN Technologies

At RODAN Technologies, excellence is our standard. As a certified IPC/WHMA-A-620 manufacturer, we do by this uphold the highest industry benchmarks for cable and wire harness assemblies.

This certification means for our customers:

1. IPC-WHMA-A-620 Explained

- IPC/WHMA-A-620E is the standard—an industry-consensus guideline—for Requirements and Acceptance of Cable and Wire Harness Assemblies.
- It encompasses materials, methods, tests, and acceptance criteria, ensuring crimped, mechanically secured, and soldered interconnections meet high quality standards.
- Developed collaboratively by IPC and the Wire Harness Manufacturers Association (WHMA), this standard reflects our commitment to excellence.

2. Customer Benefits

- **Quality Assurance:** Our IPC/WHMA-A-620 certification demonstrates unwavering dedication to product quality and reliability.
- **Certified Expertise:** Our manufacturing staff, technical experts, and QC Engineers are all IPC/WHMA-A-620 certified.
- **Trusted Performance:** When you choose RODAN, you're choosing products that meet the most critical industry requirements.
- **Certified IPC Trainer (CIT):** Additionally, we have a Certified IPC Trainer (CIT) on-staff, ensuring continuous training and expertise.

3. Understanding IPC-WHMA-A-620 Classes

- **Class 1:** Ideal for general electronic products (think consumer devices). These assemblies function as a whole.
- **Class 2:** Designed for continued performance and extended life, i.e. communications equipment and dedicated-service electronics.
- **Class 3:** The pinnacle—critical performance, zero downtime tolerance, and resilience in harsh environments.

At RODAN, we manufacture to **Class 2** standards by default, ensuring reliability and longevity. Delivering for your project's precision and quality.

Lynge, August 2nd, 2024.

RODAN Technologies A/S

Authorized by

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