

Frank Drewniok

having successfully completed the Application Specialist course of study on

IPC/WHMA-A-620

Requirements and Acceptance for Cable and Wire Harness Assemblies

is hereby designated

Certified IPC Specialist

Serial No. A620DS-22111082975

This certificate is your official notification of meeting all the necessary requirements in the mandatory module and designation of Certified IPC Specialist (CIS) in the industry developed and approved IPC/WHMA-A-620 Training and Certification Program. You may now use the CIS designation on letterhead, business cards, and all forms of address.

November 4th, 2024

Sebastian Reis

Date of Completion of Mandatory Module

(IPC

(IPC

November 2026

Certification Expiration Month/Year of All Modules Regardless of Training Completion Date

Knowledge and Workmanship Modules

Certification dates below indicate successful completion of the required general knowledge module(s) and successful completion of each applicable workmanship skills/inspection module(s). Certification has not been accomplished in any module content that indicates not completed.

MODULES

- 1. General content, applicable documents
- 2. Crimping and Insulation Displacement
- 3. Soldered Terminations and High Voltage
- 4. Connectorization, Molding and Potting
- 5. Ultrasonic Welding and Splices
- 6. Marking, Securing and Shielding
- 7. Coaxial and Biaxial Cable Assemblies
- 8. Harness, Shielding, Protective Coverings

DATE OF COMPLETION	WOR

- 4. November 2024 H1 Not Completed 5. November 2024 H2 Not Completed H3 Not Completed
- 5. November 2024 5. November 2024
- 6. November 2024
- 6. November 2024
- 7. November 2024
- H6 Not Completed 7. November 2024 N/A

N/A

IPC/WHMA-A-620 Certified IPC Trainer FED e.V. CIT's Company/Employer RKMANSHIP

H4 Not Completed

H5 Not Completed

Odl

Jdi)



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WORKMANSHIP

H5 Not Completed

JdI)

- 6. November 2024
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DATE OF COMPLETION

7. November 2024 H6 Not Completed

N/A

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