



Birgit Hartwig

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-21061029349

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.

June 8th, 2021

Date of Completion of Mandatory Module

Rob Walls

IPC/WHMA-A-620 Certified IPC Trainer

June 2023

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

PIEK International Education
Centre (I.E.C.) BV

CIT's Company/Employer

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	DATE OF COMPLETION	WORKMANSHIP
1. General content, applicable documents	8 June 2021	H1 8 June 2021
2. Crimping and Insulation Displacement	8 June 2021	H2 8 June 2021
3. Soldered Terminations and High Voltage	9 June 2021	H3 8 June 2021
4. Connectorization, Molding and Potting	9 June 2021	H4 8 June 2021
5. Ultrasonic Welding and Splices	9 June 2021	H5 8 June 2021
6. Marking, Securing and Shielding	9 June 2021	N/A
7. Coaxial and Biaxial Cable Assemblies	10 June 2021	H6 8 June 2021
8. Harness, Shielding, Protective Coverings	10 June 2021	N/A



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