

## SCOPE OF ACCREDITATION

### Electronics - Cable and Harness Assemblies

**MB elettronica S.r.l.**  
zona Ind.le VAllone C.S. Ossaia 35-35P  
Cortona, 52044  
Italy

This certificate expiration is updated based on periodic audits. The current expiration date and scope of accreditation are listed at: [www.eAuditNet.com](http://www.eAuditNet.com) - Online QML (Qualified Manufacturer Listing).

In recognition of the successful completion of the PRI evaluation process, accreditation is granted to this facility to perform the following:

### AC7000 - AUDIT CRITERIA FOR NADCAP ACCREDITATION

#### AC7121 Rev E - Nadcap Audit Criteria for Electronics Cable and Harness Assemblies (to be used on audits on/AFTER 21-Nov-2021) (CANNOT BE COMBINED WITH AC7119 or AC7120)

- 03– Company Information (mandatory)
- 04– General (mandatory)
- 05– Process Control (mandatory)
- 06– Personnel Qualification (mandatory)
- 07– Visual Acuity (mandatory)
- 08– Tools and Equipment (mandatory)
- 10– Magnification and Lighting (mandatory)
- 11– Storage, Handling, and Material Control of Parts and Hardware (mandatory)
- 12– Rework (mandatory)
- 13.1– Wire Preparation and Stripping: Wire Preparation (mandatory)
- 13.3– Wire Preparation and Stripping: Mechanical Wire Stripping
- 13.5– Wire Preparation and Stripping: Wire Stripping Requirements (mandatory)
- 14– Soldering
- 15– Crimping
- 16– Insulation Displacement Connection (IDC)
- 18.1– Connectorization: Connector Hardware Mounting
- 18.2– Connectorization: Connector Strain Relief
- 18.4– Connectorization: Connector Damage
- 18.5– Connectorization: Installation of Contacts and Sealing Plugs into Connectors
- 21– Cable Assemblies / Wire Measurement (mandatory)
- 22– Marking / Labeling
- 23.1– Coax and Twinax: Soldering and Crimping of Coax and Twinax Connector Assemblies
- 24.1– Wire Bundle Securing: General
- 24.2– Wire Bundle Securing: Securing Using Lacing Tape
- 26.1– Protective Coverings: General
- 26.4– Protective Coverings: Sleeving / Shrink Tubing

29.1– Testing: General

29.2– Testing: Electrical Testing

29.3– Testing: Mechanical Testing