

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ELEMENT MATERIALS TECHNOLOGY DETROIT - WARREN 11 MILE 27485 George Merrelli Drive Warren, MI 48092 Stephen Karrer Phone: 586 754 9000 ext. 32900 Email: stephen.karrer@element.com

ELECTRICAL

Valid To: December 31, 2024

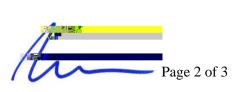
Certificate Number: 0098.12

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory at the location listed above as well as the satellite location listed below to perform the following types of tests:

METHOD1TESTASTM D257DC Resistance or Conductance of Insulating MaterialsPF.90012 (Sections 6.3.6Performance Specification for Automotive Electrical Connector Systems
and 6.3.7)ISO 16750-2Road Vehicles – Environmental Conditions and Testing for Electrical and
Electronic Equipment Part 2: Electrical loadsBattery TestingIneel Battery Test Manual for Test: Static Capacity, Hybrid Pulse Power
Characterization, Self-Discharge, Cold Cranking, Thermal Performance,
Efficiency, Operating Set Point Stability, Cycle Life, Calendar Life,



(A2LA Cert. No. 0098.12 (Formerly 0038.03)) 3/22/2023



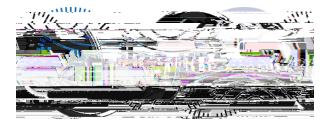
¹The laboratory is accredited for the test methods listed above. The accredited test methods are used to determine compliance with any material specifications included on this Scope; however, the inclusion of these material specifications on this Scope does not confer laboratory accreditation to the material specifications. Inclusion of these material specifications on this Scope also does not confer accreditation for every method embedded within the specification. Only the methods listed above on this Scope are accredited.

²Also using customer-specific test methods utilizing any combination of test equipment parameters and ranges listed above.

3This accreditation covers the specified testing performed at the laboratory locations listed in this scope of accreditation.







A2LA has accredited

ELEMENT MATERIALS TECHNOLOGY DETROIT – WARREN 11 MILE

Warren, MI

for technical competence in the field of

Electrical Testing



