
THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING APPROVAL GRANTED OF A TYPE OF ELECTRONIC SUB-
ASSEMBLY WITH REGARD TO REGULATION NO. 10.05



Approval No: E11*10R05/01*11652*00

1. Make (trade name of manufacturer): Deep Sea Electronics Limited
2. Type and general commercial description(s): M840-XX
3. Means of identification of type, if marked on the component: Identified by serial number/identification label
 - 3.1. Location of that marking: Affixed externally to case on rear of unit
4. Category of vehicle: Not applicable
5. Name and address of manufacturer:

Deep Sea Electronics Limited
Highfield House
Hunmanby Industrial Estate
Hunmanby
North Yorkshire
YO14 0PH
United Kingdom
6. In the case of components and separate technical units, location and method of affixing of the approval mark: See items 3 and 3.1

7. Address(es) of assembly plant(s):

Deep Sea Electronics Limited
Highfield House
Hunmanby Industrial Estate
Hunmanby
North Yorkshire
YO14 0PH
United Kingdom

8. Additional information (where applicable): See Appendix

9. Technical Service responsible for carrying out the tests: Element Materials Technology

10. Date of test report: 02 November 2021

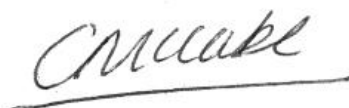
11. No. of test report: TRA-056136-36-00A

12. Remarks (if any): See Appendix

13. Place: BRISTOL

14. Date: 23 NOVEMBER 2021

15. Signature:



C McCABE
Chief Technical and Statutory Operations Officer

16. The index to the information package lodged with the Approval Authority, which may be obtained on request, is attached.

17. Reasons for extension: Not applicable

EAY544552

An executive agency of the Department for Transport
June 2021 Revision 9
Page 2 of 3



Appendix
to type-approval communication form No. E11*10R05/01*11652*00
concerning the type-approval of an electrical/electronic sub-assembly under Regulation No. 10.05

1. Additional information:
 - 1.1. Electrical system rated voltage: 12/24 V. neg ground
 - 1.2. This ESA can be used on any vehicle type with the following restrictions: Not applicable
 - 1.2.1. Installation conditions, if any: Not applicable
 - 1.3. This ESA can be used only on the following vehicle types: Not applicable
 - 1.3.1. Installation conditions, if any: Not applicable
 - 1.4. The specific test method(s) used and the frequency ranges covered to determine immunity were: (Please specify precise method used from Annex 9):

ISO 11452-2 from 200 MHz to 2 GHz and ISO 11452-4 from 20 MHz to 200 MHz
 - 1.5. Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests: Element Materials Technology, 100 Frobisher Business Park, Leigh Sinton Road, Malvern, Worcestershire, WR14 1BX, United Kingdom.
2. Remarks: None