



# TEST REPORT

**Report No** 4790597938-1 Rev C

**Date of issue** 2023-05-17

**Issued To** Elsewedy Cables  
Industrial Zone A3 – 10th of Ramadan city  
Cairo, Egypt

**Manufacturer** Elsewedy Special Cables (Elsewedy Telecom Cables)

**Manufacturing site/location** Industrial Zone A3 – 10th of Ramadan city  
Cairo, Egypt

**Product Name** Fiber Optic Cable

**Product Sample Description** Optical Fiber Cable 24F, Direct Buried, Non-Metallic, Rodent Protected ITU-T G.652D

**Designation** A-DQ(ZN)2Y(BN)2Y 2x12 E9/125 LG

**Sample ID:** 5448901, 5696918

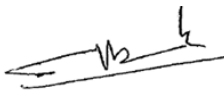
**Product Sample Tested in accordance with** IEC-60794-1-21, 22  
IEC-60793-1-20, 40, 42,45,44, 48,  
IEC-60811-501  
ISO-4892-2  
Test protocol: Elsewedy 24 F Multi-Loose Tube Fiber Optic Cable Ver 4.0

**Date of Tests** 2023-01-09 to 2023-03-10

**Test Location** UL GMBH Abu Dhabi

**Additional information** Initial Report

This Test Report consists of 93 nos. of pages including this cover page.

Prepared by:   
Deepak Kariyil  
Senior Project Engineer



Reviewed by:   
Cassidy Daniel  
Senior Staff Engineer

Enclosed Test Report (93 Pages) &  
Cable Specification Provided by the Mfr. in Appendix A (6 Pages)

This test report and test result obtained applies only to the product tested and received as is condition. UL has not established Follow-Up Service or other surveillance of the product and also not involved in any sampling process. The Applicant and/or Manufacturer are solely and fully responsible for conformity of all products to all applicable standards, specifications, or requirements. Uncertainty of measurements resulting from the test equipment used and resulting method have been determined and can be provided on request. The measurement uncertainty is not considered when providing statement of conformity according to ILAC-G8-09/2019 clause 4.2.1. Copyright © 2023 UL LLC. UL LLC authorizes the above-named company (Applicant) to reproduce this report provided it is reproduced in its entirety.