



# Test Report

## No. TR-013-2020

For

Type Testing of  
 $3 \times 400 \text{mm}^2$ , Al/XLPE/LLDPE  
19/33(36) kV Medium Voltage Power Cable  
(RED SEA CABLES COMPANY)

Tests carried out at

The High Voltage Laboratory  
(King Saud University)

RAJAB, 1441 H  
FEBRUARY - MARCH, 2020 G



Total No. of Pages including Appendix: 20



TR-013-2020

## TEST CERTIFICATE No. TR-013-2020

OBJECT	Medium Voltage Electric Power Cable
KSU LAB SAMPLE ID#	HVS – 007 / 2020
TYPE	19 /33 (36) kV, 3 × 400mm <sup>2</sup> , Al/XLPE/LLDPE
MANUFACTURER	RED SEA CABLES COMPANY (RESCAB)
CONTACT DETAILS	P.O.BOX: 1075, YANBU - 51888, KSA TELEPHONE : + 966 (0) 597991579
TRADE NAME	RESCAB
DATE OF ISSUE	MARCH, 2020
TEST REFERENCE STANDARDS	IEC 60502-2:2014 & 11-SDMS-04 Rev. 0:2018

SUMMARY AND CONCLUSION *All tests passed.*

*This Report of Performance applies only to the object tested. The responsibility for conformity of any production having the same designations as the tested sample rests with the manufacturer.*

Prof. Dr. Abdulrehman A. Al-Arainy  
Manager  
High Voltage Laboratory,  
King Saud University,  
Riyadh, KSA

