

SYNTHESIS DOCUMENT
CONFORMITY ASSESSMENT OF TOTAL INSULATION OF
ERIFLEX INSULATED BUSBAR, TYPE ERIFLEX FLEXIBAR
ADVANCED (CLASS II)

1 SCOPE OF THIS DOCUMENT

The present document constitutes the synthesis of the APAVE report n° 9556430-001-2 which gives the details of inspections and tests achieved on the product.

2 CONCERNED PRODUCT SPECIFIED FEATURE

- | | | | |
|-----------------|---------------------------|--------------------------------|---------------------------------|
| • Designation : | FLEXIBLE INSULATED BUSBAR | • Rated voltage : | 1000 V |
| • Make : | ERICO PENTAIR | • Neutral position (class II): | TN and TT - 830 V
IT - 600 V |
| • Model : | ERIFLEX FLEXIBAR ADVANCED | • Serial number : | / |

3 SCOPE OF THE MISSION (to see details in report)

Conformity Assessment of the product and its technical file to the following documents :

⇒ IEC 61439-2 :2011 use in conjunction with IEC 61439-1:2011 § 8.4.4

CONCLUSION OF THE REPORT

The conclusion of the report shows that the examined product is in compliance with the prescriptions of the reference documents.

The characterization as a reinforced insulation for ERIFLEX FLEXIBAR ADVANCED notably allows considering that, for article 8.6.4, the selection and the installation of the Flexibar have no additional requirement according to table 4 of IEC 61439-1.

Tassin the 11/06/2019

Technical Manager of the test laboratory

Document original immatériel



Xavier SCHMITT

Limit of validity of this document : 3 years

This document is not a report established under the title of a Notified body, it is a synthesis of the mission achieved by APAVE and only the complete French report maybe used as reference. It doesn't substitute itself to the DECLARATION OF CONFORMITY issued by the manufacturer, according the market regulation of the EUROPEAN UNION and cannot be use as a guarantee of the production conformity to the type.
Its reproduction is only allowed as a complete photographic facsimile