



## **CERTIFICATE No. 24/07221/00/0161**

PPE TYPE ELECTRICAL INSULATING GLOVES

REF: KCL ELECTRO 0584 (also referenced as ELECTRO 584)



**AITEX, Notified Body No. 0161 for the application of Regulation (EU) 2016/425 of the European Parliament and of the Council of 9th March 2016, in which the essential health and safety requirements that Personal Protective Equipment (PPE) must comply with.**

### **CERTIFIES The Company:**

KCL GmbH  
Am Kreuzacker 9 36124 Eichenzell  
DE-36124 Eichenzell  
  
Germany

As a manufacturer





## CERTIFICATE No. 24/07221/00/0161

Has obtained EU TYPE EXAMINATION in compliance with what is set out in Annex V (module B) in Regulation (EU) 2016/425 and in agreement with the applicable test procedures and technical specifications

Intended for the protection of hands and forearms, according to the following standard/s:

- IEC 60903:2003 - Live working. Electrical insulating gloves.
- IEC 60903:2014 - Live working. Electrical insulating gloves.
  - Class 0 Glove.
  - Special properties: categories: A (acid), Z (Ozone) and C (At very low temperatures - Extremely low temperature resistance).

-Protection against thermal risks produced by an electric arc according to internal procedure 13E001 based on the method EN 61482-1-2:2014 equivalent to IEC 61482-1-2:2014.

- Arc protection class: APC2 (Class 2 - 7KA).

Having achieved the performance requirements specified in conformity assessment report No. **2024EC0305UE** and the PPE's Technical Documentation.

### Description of the PPE:

Five-finger glove made without seams.

The glove has a bell-shaped sleeve, which widens from the wrist to the straight cuff, extending the protection of the worker from the tips of the fingers to the forearm.

The PPE can be commercialized in the sizes;

- 7, 8, 9, 10, and 11 with a length of 360mm.

The materials that form the PPE, are described in the conformity assessment report nº **2024EC0305UE**.

It shall be the manufacturer's responsibility to provide specific information of this certificate and the tested levels of protection.

**The CAT. III PPE shall only be used in conjunction with one of the conformity assessment procedures according to module C2 or module D described in article 19 letter c) of the Regulation (EU) 2016/425.**



Silvia Devesa Valencia  
Laboratory Subdirector and Innovation

Date: 10/07/2024 14:20:14

Digitally Signed by: SILVIA DEVESA VALENCIA

DNF: 21657673E

Date of expiry

27/06/2029

\* Date (dd/mm/yyyy)