



# CERTIFICATE



This is to certify that

## KRAH INDÚSTRIA E COMÉRCIO DE COMPONENTES ELETRÔNICOS LTDA.

Rua Santos Dumont, 270 - Zona Industrial  
89120-000 Timbó - SC  
Brasil

has implemented and maintains a **Quality Management System**.

Scope:

Design and manufacture of electrical resistors. Manufacture of technical polymers parts and stamped parts.

An audit, conducted and documented in a report, has verified that this quality management system fulfills the requirements of the following International Automotive Standard:

## IATF 16949:2016

(with product design)

Certificate registration no.	60300996 IATF16
Issuing date	2022-11-04
This certificate is valid until	2025-11-03
IATF No.	0461353



2-IAO-QMC-01001

### For and on behalf of DQS

Nurani S. Venkatachalam  
Director-Corporate Automotive Program, DQS Holding GmbH

Michael Drechsel  
Managing Director, DQS Holding GmbH





**Annex to certificate registration no.: 60300996 IATF16**  
**IATF-No.: 0461353**

**KRAH INDÚSTRIA E COMÉRCIO DE  
COMPONENTES ELETRÔNICOS LTDA.**



Rua Santos Dumont, 270 - Zona Industrial  
89120-000 Timbó - SC  
Brasil

**Remote Location**

**Scope**

**60301332**

KRAH Elektronische Bauelemente GmbH  
Markische Str. 4  
57489 - Drolshagen  
Germany

Product design, Information technologies