# LOCTITE.

# LOCTITE<sup>®</sup> 3296

Next generation, high reliability, dual cure, active alignment adhesive for high resolution ADAS & LiDAR applications

## **CUSTOMER CHALLENGES**

- Camera module with high definition & consistent focus with automotive standard reliability for OEMs required
- Reduced cycle time required to increase production throughput
- High standards for product safety and environmental friendliness

## **2** HENKEL SOLUTIONS & SUSTAINABILITY

- Low & consistent shrinkage of 1.0% with low CTE and excellent dimensional stability for high reliability ADAS sensors
- Reduced fogging and hazing for sensitive optical parts in sensors, very low outgassing
- Fast UV & heat cure, enabling fast and predictable active alignment process
- REACH compliant, non-toxic, SVHC free and antimony free adhesive





## CONTACT US TO LEARN MORE

### Europe

Germany Henkel AG & Co. KGaA (Headquarters) Henkelstraße 67, 40589 Düsseldorf

#### Asia-Pacific China

Henkel (China) Co., Ltd. No. 928 Zhangheng Road, Pudong New District 201203 Shanghai

### Americas U.S.A.

Henkel Corporation Madison Heights, 32100 Stephenson Highway Madison Heights, MI 48071



The data contained herein is intended as reference only. Some products / package sizes may not be available in your country or may have a lead time. Please contact your local Henkel subsidiary for assistance and recommendation on specifications and applications of these products. @ designates a trademark of Henkel AG & Co. KGaA or its affiliates, registered in Germany and elsewhere © Henkel AG & Co. KGaA, 2022 (8/2023)

