

CERTIFICATE OF COMPLIANCE

Certificate Number E513862
 Report Reference E513862-20200214
 Issue Date 2020-FEBRUARY-14

Issued to: ZF FRIEDRICHSHAFEN AG
 Graf-Zeppelin-Strasse 1
 91275 Auerbach GERMANY

This certificate confirms that
 representative samples of

COMPONENT - IGNITION-PROTECTED COMPONENTS
 FOR USE IN REFRIGERATION AND AIR-CONDITIONING
 EQUIPMENT

Switch series – D4; followed by -1, 2, 3, 4, 5, 8; followed by
 1, 2, 3 or 7, 8, 9; followed by A, B, P, Q, R, S, V, X or Y;
 followed by 1, 3, 4, 5, 8, 9, A, B or G; followed by AA, AB or
 ZZ.

Have been investigated by UL in accordance with the
 component requirements in the Standard(s) indicated on
 this Certificate. UL Recognized components are incomplete
 in certain constructional features or restricted in
 performance capabilities and are intended for installation in
 complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: See next page for Standards

Additional Information: See the UL Online Certifications Directory at
<https://iq.ulprospector.com> for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only
 the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified
 and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



Bruce Mahrenholz, Director North American Certification Program
 UL LLC



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please
 contact a local UL Customer Service Representative at <http://ul.com/about/locations/>

CERTIFICATE OF COMPLIANCE

Certificate Number E513862
 Report Reference E513862-20200214
 Issue Date 2020-FEBRUARY-14

This is to certify that representative samples of the product as specified on this certificate were tested

according to the current UL requirements.

Standard(s) for Safety:

UL 121201, Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations;
CAN/CSA C22.2 No. 213, Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations;
IEC 60079-1, Electrical Apparatus for Explosive Gas Atmospheres - Part 1: Flameproof Enclosures "d"



Bruce Mahrenholz, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/about/locations/>

