

Instruction Manual

1. Marking

SMART Current Driver KCD2-SCD-Ex1.ES, KCD2-SCD-Ex1.ES.SP
ATEX certificate: CESH 20 ATEX 016 X
ATEX marking: Ⓔ II (1G) [Ex ia Ga] IIC Ⓔ II (1G) [Ex ia Da] IIC Ⓔ I (M1) [Ex ia Ma] I
ATEX certificate: CESH 20 ATEX 017 X ATEX marking: Ⓔ II 3G Ex ec IIC T4 Gc
IECEX certificate: IECEX CES 20.0060X IECEX marking: [Ex ia Ga] IIC , [Ex ia Ma] I Ex ec IIC T4 Gc
North America Certificates: E108378 (UL) Class I, Division 2, Groups A-D, T4 Associated apparatus with intrinsically safe circuits for: Class I, Division 1, Groups A-D; Class II Division 1, Groups E-G; Class III Class I, Zone 2, AEx ec [ia Ga] IIC T4 Gc Class I, Zone 2, Ex ec [ia Ga] IIC T4 Gc X
Pepperl+Fuchs Group Lilienthalstraße 200, 68307 Mannheim, Germany Internet: www.pepperl-fuchs.com

2. Target Group, Personnel

Responsibility for planning, assembly, commissioning, operation, maintenance, and dismantling lies with the plant operator. The personnel must be appropriately trained and qualified in order to carry out mounting, installation, commissioning, operation, maintenance, and dismantling of the device. The trained and qualified personnel must have read and understood the instruction manual. Prior to using the product make yourself familiar with it. Read the instruction manual carefully.

3. Reference to Further Documentation

Observe laws, standards, and directives applicable to the intended use and the operating location. For mining applications, observe laws, standards, and directives applicable to the operating location. The corresponding datasheets, manuals, declarations of conformity, EU-type examination certificates, certificates, and control drawings if applicable supplement this document. You can find this information under www.pepperl-fuchs.com. If you use the device in safety-related applications, observe the requirements for functional safety. You can find these requirements in the functional safety documentation under www.pepperl-fuchs.com.

4. Intended Use

The device is only approved for appropriate and intended use. Ignoring these instructions will void any warranty and absolve the manufacturer from any liability. The device is used in control and instrumentation technology (C&I technology) for the galvanic isolation of signals such as 20 mA and 10 V standard signals or alternatively for adapting or standardizing signals. The device has intrinsically safe circuits that are used for operating intrinsically safe field devices in hazardous areas. The device repeats the input signal from a control system to drive HART I/P converters, electrical valves, and positioners located in a hazardous area. Use the device only within the specified ambient and operating conditions. Only use the device stationary. The device is an associated apparatus according to IEC/EN 60079-11. The device is an electrical apparatus for hazardous areas of Zone 2. The device may be installed in the non-hazardous area. If you use the device in safety-related applications, observe the information for safety function and safe state.

5. Improper Use

Protection of the personnel and the plant is not ensured if the device is not used according to its intended use. If circuits with type of protection Ex i are operated with non-intrinsically safe circuits, they must no longer be used as circuits with type of protection Ex i.

6. Mounting and Installation

Do not mount a damaged or polluted device. The device is designed for mounting on a 35 mm DIN mounting rail according to EN 60715. Mount the device in a way that the device is protected against mechanical hazard. Mount the device in a surrounding enclosure for example. The device fulfills a degree of protection IP20 according to IEC/EN 60529. The device must be installed and operated only in a controlled environment that ensures a pollution degree 2 (or better) according to IEC/EN 60664-1. If used in areas with higher pollution degree, the device needs to be protected accordingly. Do not mount the device in the dust hazardous area. The device must be installed and operated only in an environment of overvoltage category II (or better) according to IEC/EN 60664-1. Supply the device with a power supply that meets the requirements for safety extra-low voltage (SELV) or protective extra-low voltage (PELV). Only connect or disconnect the connections within the specified ambient temperature range.

Temperature range	-5 °C to maximum permissible ambient temperature
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Observe the installation instructions according to IEC/EN 60079-14. If you install the device in safety-related applications, observe the requirements for functional safety.

Requirements for Cables and Connection Lines

Use only one conductor per terminal. Observe the permissible core cross section of the conductor. When using stranded conductors, crimp wire-end ferrules on the conductor ends. When installing the conductors the insulation must reach up to the terminal. Observe the tightening torque of the terminal screws.

Requirements for Usage as Associated Apparatus

If circuits with type of protection Ex i are operated with non-intrinsically safe circuits, they must no longer be used as circuits with type of protection Ex i. Observe the respective peak values of the field device and the associated apparatus with regard to explosion protection when connecting intrinsically safe field devices with intrinsically safe circuits of associated apparatus (verification of intrinsic safety). Also observe IEC/EN 60079-14 and IEC/EN 60079-25. Keep the separation distances between all non-intrinsically safe circuits and intrinsically safe circuits according to IEC/EN 60079-14. Observe the compliance of the separation distances between two adjacent intrinsically safe circuits according to IEC/EN 60079-14.

Requirements for Equipment Protection Level Gc

The device must be installed and operated only in surrounding enclosures that

- comply with the requirements for surrounding enclosures according to IEC/EN 60079-0,
- are rated with the degree of protection IP54 according to IEC/EN 60529.

Connection or disconnection of energized non-intrinsically safe circuits is only permitted in the absence of a potentially explosive atmosphere.

Requirements for Division 2

The device must be installed and operated only in surrounding enclosures that

- comply with the requirements for surrounding enclosures according to UL/CSA 60079-0,
- are rated with the degree of protection IP54 according to IEC/EN 60529.

Ensure that the surrounding enclosure can only be opened with a tool. Connection or disconnection of energized non-intrinsically safe circuits is only permitted in the absence of a potentially explosive atmosphere.

7. Operation, Maintenance, Repair

If you operate the device in safety-related applications, observe the requirements for functional safety. For the proof test, plan appropriate intervals for the operation in low demand mode. Do not use a damaged or polluted device.

Do not repair, modify, or manipulate the device.

If there is a defect, always replace the device with an original device.

Requirements for Equipment Protection Level Gc

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JG Myers



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