

ACT20X ACT20X-HDI-SDO-RNC-S

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The ACT20X-HDI-SDO/ 2HDI-2SNO RNO/RNC isolating switch amplifiers are specially designed for recording NAMUR sensor signals and digital switching signals which originate from Ex zone 0.

Switching relays, optionally available with NO or NC contacts, transfer output signals to the safe zone.

Integrated alarm contacts issue an alert in the event of a malfunction; this makes troubleshooting easier and increases system availability.

The rail mounted disconnect-switch amplifiers are optionally available in one- or two-channel versions.

With 11 mm width per channel, the devices need little space in the electrical cabinet.

General ordering data

| | |
|------------|--|
| Type | ACT20X-HDI-SDO-RNC-S |
| Order No. | 8965350000 |
| Version | ACT20X, EX signal isolating converter, 1-channel version, NC |
| GTIN (EAN) | 4032248784868 |
| Qty. | 1 pc(s). |

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Technical data
Dimensions and weights

| | | | |
|------------|----------|-----------------|------------|
| Width | 22.5 mm | Width (inches) | 0.886 inch |
| Height | 117.2 mm | Height (inches) | 4.614 inch |
| Depth | 113.6 mm | Depth (inches) | 4.472 inch |
| Net weight | 175 g | | |

Temperatures

| | | | |
|---------------------|----------------------------|-----------------------|----------------|
| Humidity | 0...95 % (no condensation) | Operating temperature | -20 °C...60 °C |
| Storage temperature | -20 °C...85 °C | | |

Probability of failure

| | | | |
|------|-----------|--|--|
| MTBF | 207 Years | | |
|------|-----------|--|--|

Input EX

| | | | |
|-------------------------------------|--|--------------------|---|
| Input frequency | 0...5 kHz | Input resistance | 1 kΩ |
| Output signal in case of wire break | < 0.1 mA, > 6.5 mA (in case of wire break) | Pulse duration | > 0.1 ms |
| Resistance | RP = 750 Ω / RS = 15kΩ | Sensor | NAMUR sensor, according to EN60947, switch with or without RS, RP |
| Sensor supply | 8 V DC / 8 mA | Trigger level high | > 2.1 mA |
| Trigger level low | < 1.2 mA | Type | intrinsically safe circuit |

Output

| | | | |
|------|--|--|--|
| Type | Relay, 1 NC (voltage-free), Switching frequency 20 Hz, digital, output = input, direct or inverse (configurable) | | |
|------|--|--|--|

Alarm output

| | | | |
|---------------------------|---|--------------------|--|
| Alarm function | Line interruption at the input, Short circuit at input, No supply voltage, Device error | Type | Relay, 1 NC (voltage-free) |
| Nominal switching voltage | ≤ 125 V AC / 110 V DC (safe area) ≤ 32 V AC / 32 V DC (Zone 2) | Continuous current | ≤ 0.5 A AC / 0.3 A DC (safe zone), ≤ 0.5 A AC / 1 A DC (Zone 2) |
| Power rating | ≤ 62.5 VA / 32 W (safe area) ≤ 16 VA / 32 W (Zone 2) | | |

General specifications

| | | | |
|--------------------|--|-------------------|------------------|
| Configuration | With FDT/DTM software | Supply voltage | 19.2 – 31.2 V DC |
| Type of connection | Screw connection, Removable terminal block | NAMUR supply | 8 V DC / 8 mA |
| Power consumption | ≤ 1.3 W | Protection degree | IP20 |
| Humidity | 0...95 % (no condensation) | | |

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Technical data
Insulation coordination

| | | | |
|---------------|---------------------|--------------------|-------------------------|
| EMC standards | DIN EN 61326, NE 21 | Insulation voltage | 2.6 kV (input / output) |
| Rated voltage | 300 V | | |

Data for Ex applications (ATEX)

| | | | |
|---------------|-----------|---------------|---|
| Voltage U_0 | 10.6 V DC | Current I_0 | 12 mA DC |
| Power P_0 | 32 mW | Marking | II (1) G [Ex ia Ga] IIC/IIB/ IIA, II (1) D [Ex ia Da] IIIC, I (M1) [Ex ia Ma] I |

Safety-related basic specifications

| | | | |
|---------------------------|--------------------------------------|--------------------------------|-------|
| Device type | B | Hardware fault tolerance (HFT) | 0 |
| T_{proof} | 4 Years | Safety category | SIL 2 |
| Probability of outage PFH | $4.66 \times 10^{-8} \text{ h}^{-1}$ | | |

Safety-related specifications Low demand mode

| | |
|--|---|
| Average Probability of Failure on Demand (PFD _{avg}) | 2.04×10^{-4} ($T_{proof} = 1$ year), 4.08×10^{-4} ($T_{proof} = 2$ years), 1.02×10^{-4} ($T_{proof} = 5$ years) |
|--|---|

Connection data

| | | | |
|--|--|--|---------------------|
| Type of connection | Screw connection, Removable terminal block | Tightening torque, min. | 0.4 Nm |
| Tightening torque, max. | 0.6 Nm | Clamping range, rated connection | 2.5 mm ² |
| Clamping range, rated connection, min. | 0.5 mm ² | Clamping range, rated connection, max. | 2.5 mm ² |

Rated data UL

| | |
|----------------|-------------|
| UL certificate | E337701.pdf |
|----------------|-------------|

Ratings IECEx/ATEX/cUL

| | | | |
|------------------------|-----------------|-------------------------|---------------------|
| ATEX certificate | 09ATEX0168X.pdf | IEC Ex certificate | IECEx certification |
| Certificate No. (ATEX) | KEMA09ATEX0168X | Certificate No. (IECEx) | IECExKEM09.0072X |

Classifications

| | | | |
|------------|-------------|------------|-------------|
| ETIM 3.0 | EC002479 | ETIM 4.0 | EC002479 |
| ETIM 5.0 | EC002479 | ETIM 6.0 | EC002653 |
| UNSPSC | 30-21-18-01 | eClass 5.1 | 27-21-01-07 |
| eClass 6.2 | 27-21-01-07 | eClass 7.1 | 27-21-01-07 |
| eClass 8.1 | 27-21-01-07 | eClass 9.0 | 27-21-01-07 |
| eClass 9.1 | 27-21-01-20 | | |

Product information

| | |
|--------------------------------|---|
| Descriptive text ordering data | CBX200 USB configuration adapter - 8978580000 |
|--------------------------------|---|

Data sheet

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Technical data

Approvals

Approvals



ROHS Conform

Probability of failure

SIL PAPER [SIL certificate](#)

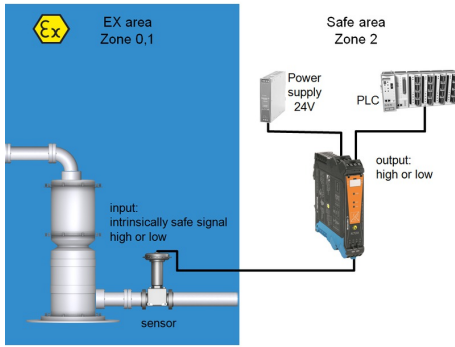
Downloads

| | |
|---------------------------|--|
| Engineering data | EPLAN |
| FDT/DTM Software | WI-Manager + DTM-Library for online installation |
| Manual | Manual ACT20X- Hardware german / english |
| Package insert | instruction sheet.pdf |
| SIL PAPER | SIL certificate |
| Safety manual | Manual "functional safety" |
| WI Manager manual | Manual WI-Manager german/english |
| Declaration of Conformity | Declaration of Conformity |

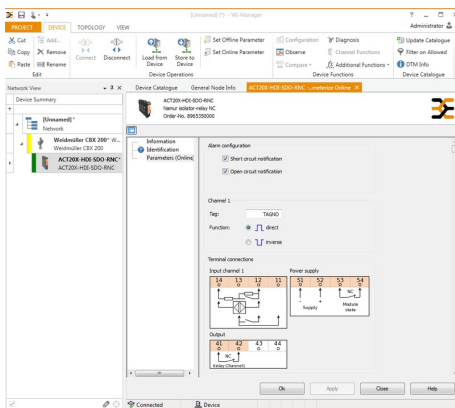
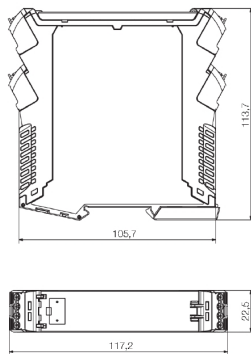
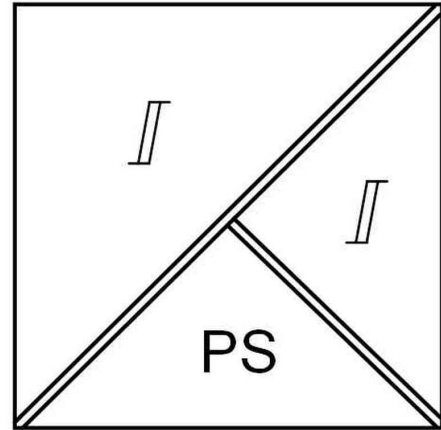
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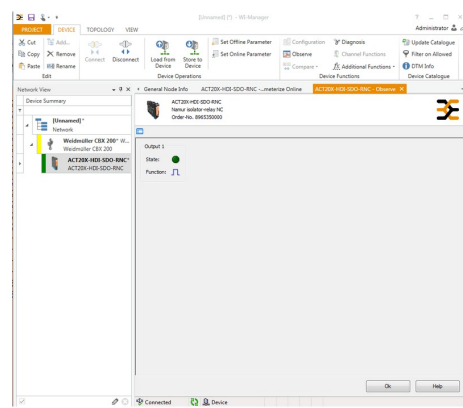
Drawings



application schematic



screenshot of configuration with FDT2 / DTM software

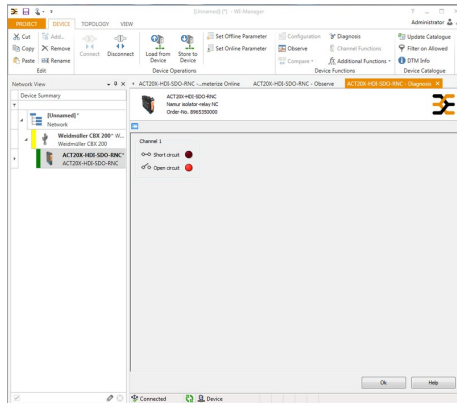


screenshot of "observe" with FDT2 / DTM software

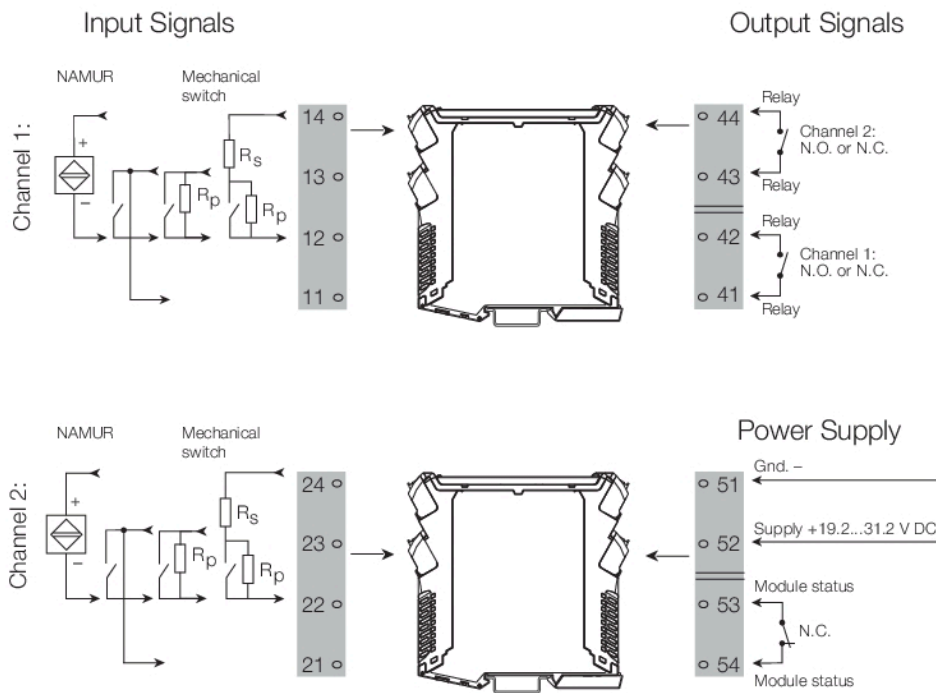
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Drawings



screenshot of "diagnosis" with FDT2 / DTM software



 Zone 0, 1, 2, 20, 21, 22 /
 Cl. I/II/III, div. 1 gr. A-G

 Zone 2 / FM Cl. 1,
 div. 2, gr. A-D o safe area

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