

ACT20X
ACT20X-2HDI-2SDO-RNO-S
Weidmüller Interface GmbH & Co. KG

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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-2HDI-2SDO-RNO-S
Order No.	8965370000
Version	ACT20X, EX signal isolating converter, 2-channel version, NO
GTIN (EAN)	4032248784882
Qty.	1 pc(s).

ACT20X

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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	190 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
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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, 2 NO (voltage-free), Switching frequency 20 Hz, digital, output = input, direct or inverse (configurable)
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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	≤ 1.9 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)
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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
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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
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Technical data**Approvals**

Approvals



ROHS

Conform

Probability of failure

SIL PAPER

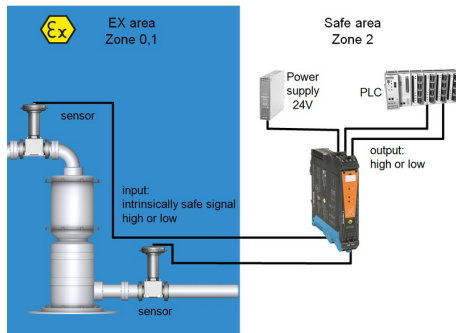
[SIL certificate](#)**Downloads**

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

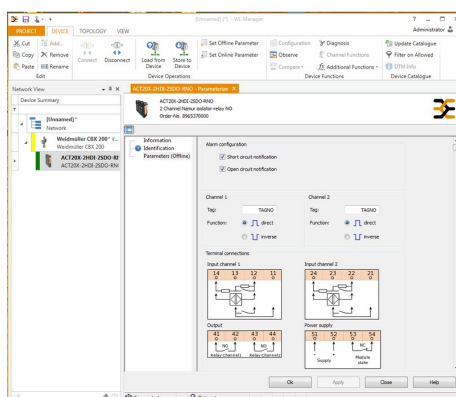
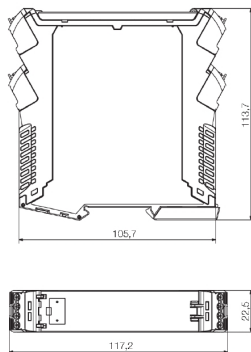
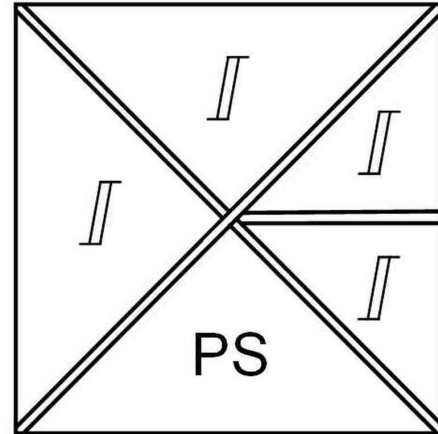
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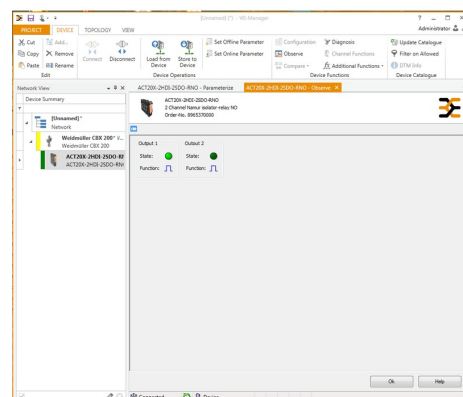
Drawings



application schematic



screenshot of configuration with FDT2 / DTM software

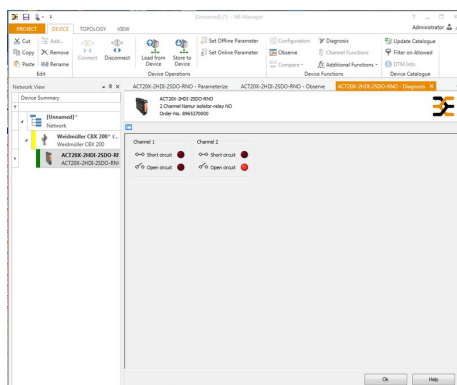


screenshot of "observe" with FDT2 / DTM software

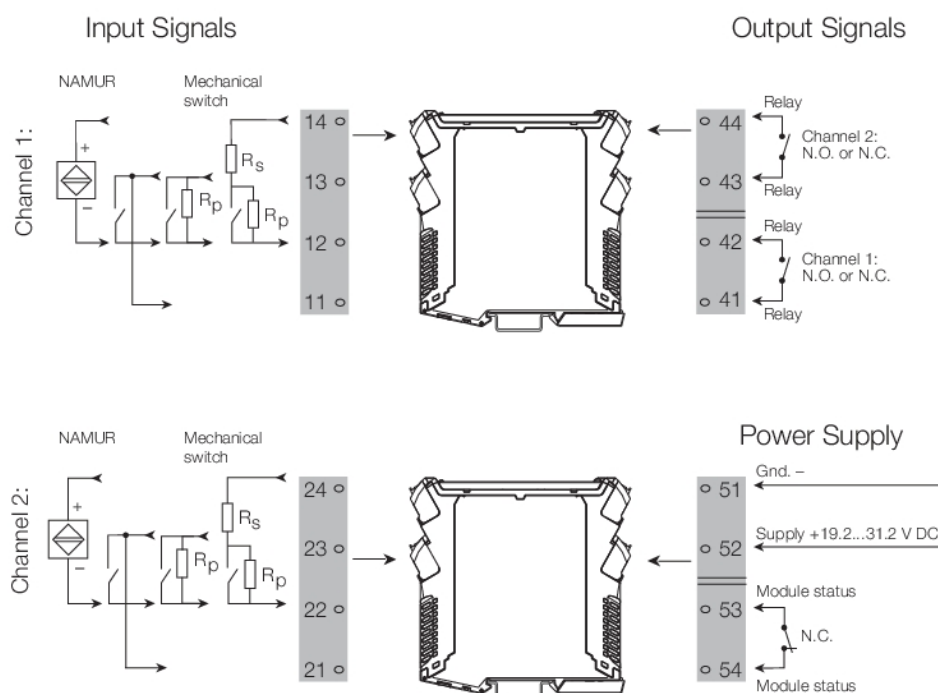
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Drawings



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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