ACT20X
ACT20X-2HTI-2SAO-S

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The ACT20X-HTI-SAO / 2HTI-2SAO temperature transducers record temperatures from PT100 sensors and thermocouples from Ex zone 0. Current loops from 0(4) to 20 mA can also be connected on the input side.
On the output side, there are active and passive current loops available for 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 current output isolators 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-2HTI-2SAO-S
Order No.	8965480000
Version	ACT20X, EX signal isolating converter, 2-channel version
GTIN (EAN)	4032248785094
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Width	22.5 mm	Height	117.2 mm
Depth	113.6 mm	Net weight	180 g

Temperatures

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

Probability of failure

MTBF	111 Years	SIL in compliance with IEC 61508	2

Input EX

Type	intrinsically safe circuit, RTD, TC, DC (mA)	Sensor	RTD: PT10, PT20, PT50, PT100, PT250, PT300, PT400, PT500, PT1000, Ni50, Ni100, Ni120, Ni1000, Thermocouples: B, E, J, K, N, R, S, T ; in compliance with IEC 60584-1 and L, U in compliance with DIN43710
Temperature input range	Configurable	Input current	0...20 mA, 4...20mA
Input resistance, current	20 Ω + PTC 50 Ω	Line resistance in measuring circuit	≤ 50 Ω

Output

Load resistance	(U_B - 3.5) / 0.023 A	Type	active (as current source) or passive (as current sink)
Influence of load resistance	≤ 0.01% of span / 100 Ω	Output signal limit	3.8...20.5 mA / 0...20.5 mA (dependent on range)
Output current	0...23 mA, configurable: 0...20 / 4...20 / 20...0 / 20...4 mA, configurable downscale (3.5 mA)/ upscale (23 mA) @ error	load impedance current	≤ 600 Ω

Alarm output

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, DTM alternatively usable with PACT*ware*™	Supply voltage	19.2 – 31.2 V DC
Type of connection	Screw connection, Removable terminal block	Power consumption	≤ 3 W (2 channels)
Protection degree	IP 20	Humidity	0...95 % (no condensation)

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Insulation coordination

EMC standards	DIN EN 61326	Insulation voltage	2.6 kV (input / output)
Rated voltage	300 V		

Output current loop

2-wire supply	3.5...26 V DC	Output current (current loop)	4...20 mA
Load resistance	(U_B - 3.5) / 0.023 A	Influence of load resistance	≤ 0.01% of span / 100 Ω

Data for Ex applications (ATEX)

Voltage U_0	8.7 V DC	Current I_0	18.4 mA
Power P_0	40 mW		

Safety-related basic specifications

Device type	B	Hardware fault tolerance (HFT)	0
T_{proof}	3 Years	Safety category	SIL 2
Probability of outage PFH	6.1 x 10^{-8} h^{-1}		

Safety-related specifications Low demand mode

Average Probability of Failure on Demand (PFD_{avg})	3.96 x 10^{-4} (T_{proof} = 1 year), 6.5 x 10^{-4} (T_{proof} = 2 years), 1.41 x 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 mm²
Clamping range, rated connection, min.	0.5 mm²	Clamping range, rated connection, max.	2.5 mm²

Rated data UL

UL certificate	E337701.pdf

Ratings IECEx/ATEX/cUL

ATEX certificate	10ATEX0020X.pdf	IEC Ex certificate	IECEx certification
Certificate No. (ATEX)	KEMA10ATEX0020X	Certificate No. (IECEX)	IECEXKEM09.0092X

Classifications

ETIM 3.0	EC002479	ETIM 4.0	EC002479
ETIM 5.0	EC002479	ETIM 6.0	EC002479
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

Product information

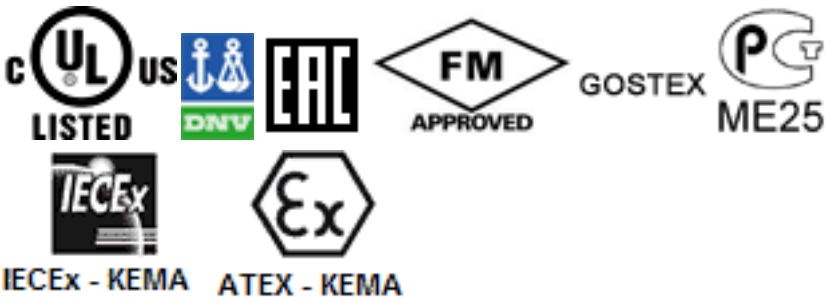
Descriptive text ordering data	CBX200 USB configuration adapter - 8978580000

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Technical data

Approvals

Approvals	
ROHS	Conform

Probability of failure

SIL PAPER	SIL certificate
3-D model	

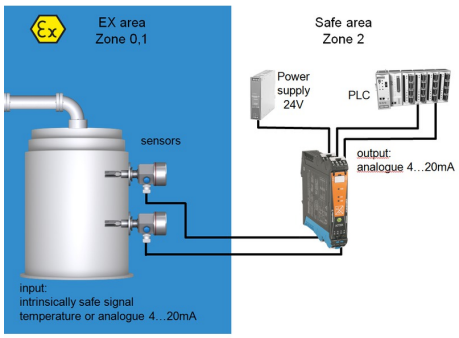
Downloads

FDT/DTM Software	WI- Manager
Manual	Manual ACT20X- Hardware german / english
Package insert	instruction sheet.pdf
Quick reference guide	Quick Start Guide to install FDT/DTM Software
SIL PAPER	SIL certificate
Safety manual	Manual "functional safety"
Software	Weidmueller DTM-Library
WI Manager manual	Manual WI-Manager german/english
Declaration of Conformity	Declaration of Conformity.pdf
EPLAN	8965480000.ema
3-D model	

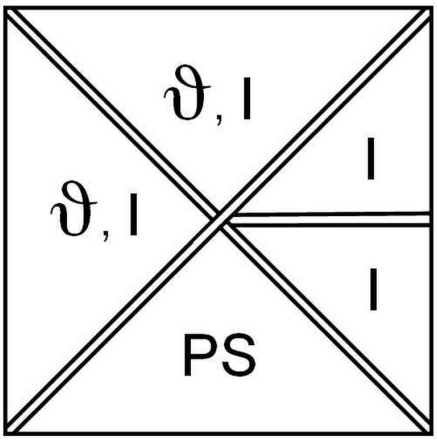
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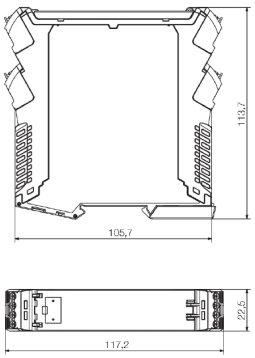
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Drawings



application schematic

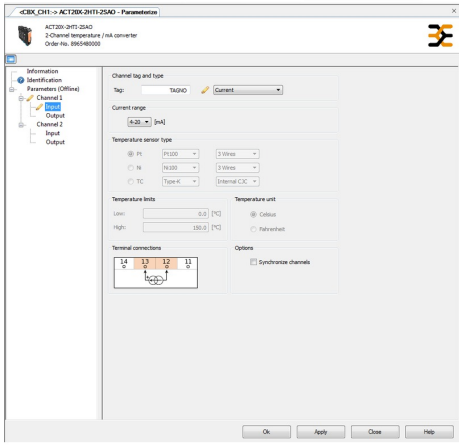




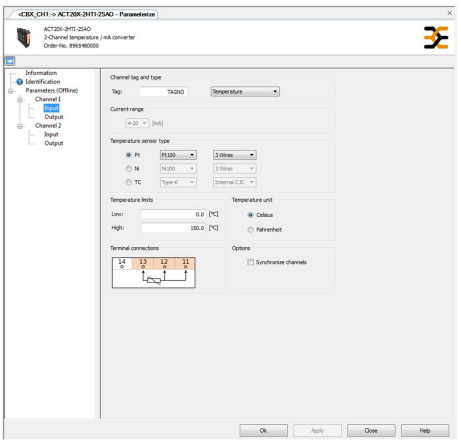
Screenshot configuration with FDT /DTM



Screenshot of current input configuration with FDT/DTM software



Screenshot of current input configuration with FDT/DTM software

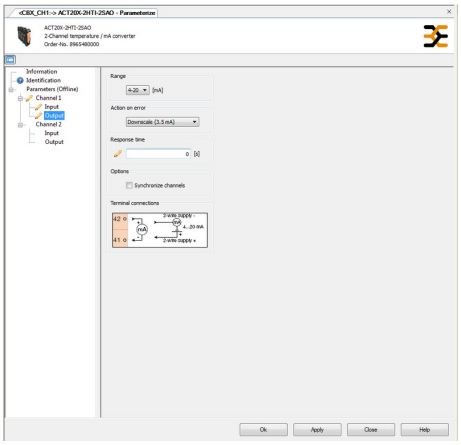


Screenshot of temperature input configuration with FDT/DTM software

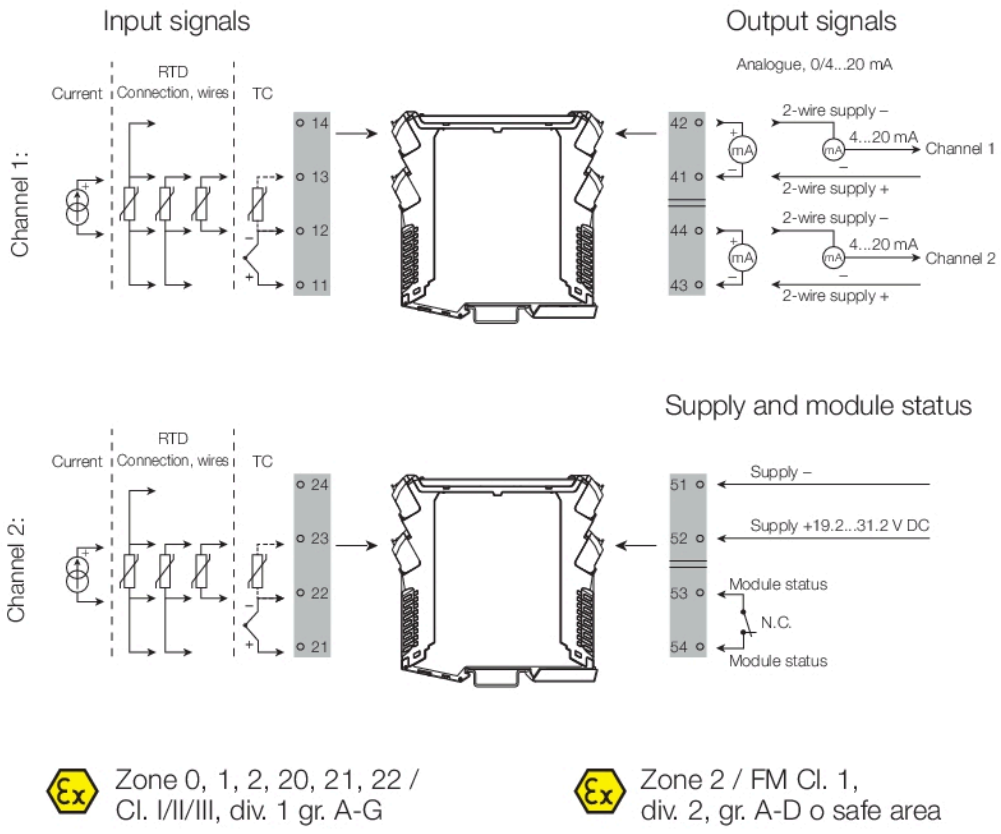
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Drawings



Screenshot of current output configuration with FDT/DTM software



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