

WAVESERIES

WAZ5 CCC LP 0-20/0-20mA

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The ACT20M-CI-CO-ILP, MCZ CCC and WAS5 CCC LP are 1/2-channel passive isolators that are supplied via the input loop current. They are optionally available in 6 mm (ACT20M/ MCZ series) or 17.5 mm (WAS5 CCC LP) housings.

The input and output circuits are completely, electrically isolated from each other. The passive isolators are designed with 1 or 2 channels. International approvals (such as ATEX Zone 2, UL C1D2 and FM Div2) permit use in explosion-risk zones.

Passive isolators are used to electrically isolate normalised signals (from 0/4 to 20 mA). The modules get their power supply from the current loop on the input side. The power for signal transmission and supply comes from the active 0/4–20 mA signal. They have very low current consumption and can be used anywhere in the field where no suitable power supply is available. These devices are used in a variety of application processes as signal isolators and signal multipliers. They can be used to eliminate measurement errors caused by differences in earth potentials.

General ordering data

Type	WAZ5 CCC LP 0-20/0-20mA
Order No.	8444960000
Version	Passive isolator, Tension clamp connection
GTIN (EAN)	4032248102105
Qty.	1 pc(s).

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Technical data
Dimensions and weights

Length	92.4 mm	Length (inches)	3.638 inch
Width	17.5 mm	Width (inches)	0.689 inch
Depth	112.4 mm	Depth (inches)	4.425 inch
Weight	100 g	Net weight	92.4 g

Temperatures

Operating temperature	-25 °C...70 °C	Storage temperature	-40 °C...80 °C
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Probability of failure

MTTF	2,097 Years
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Input

Number of inputs	1	Input current	0(4)...20 mA current loop
Pick-up current		Voltage drop	Approx. 3 V at $R_L = 0 \Omega$; approx. 13 V at $R_L = 500 \Omega$; ($I_{IN} = 20 \text{ mA}$)
	< 100 μA		

Output

Number of outputs	1	Output current	0...20 mA, 4...20 mA
load impedance current	$\leq 500 \Omega$		

General data

Accuracy	< 0.1 % of end value	Configuration	none
Galvanic isolation	Passive isolator	Input/Output	0(4)...20 mA/0(4)...20 mA (1-channel)
Mounting rail	TS 35	Supply voltage	via the input measuring circuit
Temperature coefficient	$\leq 50 \text{ ppm/K}$ of final value	Type of connection	Tension clamp connection

Insulation coordination

Clearance & creepage distances	$\geq 5.5 \text{ mm}$	EMC standards	EN 55011, EN 61000-6
Galvanic isolation	Passive isolator	Impulse withstand voltage	6 kV
Insulation voltage	4 kV _{eff} / 1 s	Insulation voltage input or output/rail	4 kV _{eff} / 1 min.
Pollution severity	2	Rated voltage	300 V
Standards	DIN EN 50178, DIN EN 61000-4-2	Surge voltage category	III

Connection data

Type of connection	Tension clamp connection	Stripping length, rated connection	7 mm
Clamping range, rated connection	1.5 mm ²	Clamping range, rated connection, min.	0.5 mm ²
Clamping range, rated connection, max.	2.5 mm ²		

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Technical data

Classifications

ETIM 4.0	EC002653	ETIM 5.0	EC002653
ETIM 6.0	EC002653	UNSPSC	31-12-10-07
eClass 5.1	27-21-01-20	eClass 6.2	27-21-01-20
eClass 7.1	27-21-01-20	eClass 8.1	27-21-01-20
eClass 9.0	27-21-01-20	eClass 9.1	27-21-01-20

Product information

Descriptive text accessories Markers – refer to Accessories.

Approvals

Approvals



ROHS Conform

Downloads

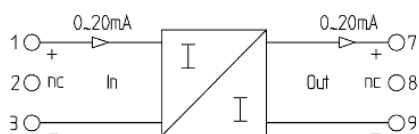
Engineering-Daten	EPLAN
Package insert	instruction sheet.pdf
Declaration of Conformity	Declaration of Conformity
	3-D model

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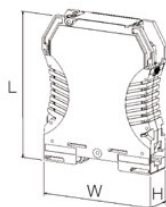
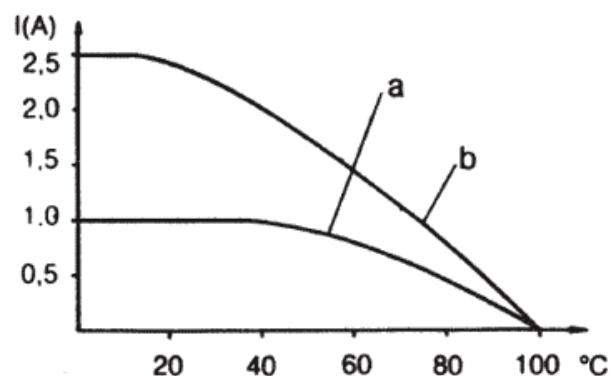
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Drawings

Electric symbol



Derating curve



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