

**WAVESERIES**  
**WAS5 OLP**
**Weidmüller Interface GmbH & Co. KG**

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The ACT20M-CI-CO-OLP, WAS/WAZ5 OLP signal isolator/splitter (2-wire system) is supplied via the output current loop and has an analogue DC current input.

The 1- and 2-channel signal isolators are supplied from the current loop. They are available in the 6.1 mm (ACT20M series) or 17.5 mm (WAVESERIES) housings.

The input and output circuits are electrically isolated from each other.

The power is supplied via the 4–20 mA current loop on the output side.

The devices come optionally in a splitter version with two loop-fed outputs.

The devices can be mounted on a DIN rail and consume minimal power.

International approvals (such as ATEX Zone 2, UL C1D2 and FM Div2) permit use in explosion-risk zones.

Signal converters with output-loop power supplies are used in a variety of application processes as signal isolators and signal multipliers (splitters) and signal amplifiers. They can be used to eliminate measurement errors caused by differences in earth potentials.

**General ordering data**

Type	WAS5 OLP
Order No.	<a href="#">8543720000</a>
Version	Signal converter/insulator, Screw connection
GTIN (EAN)	4032248180752
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
Net weight	87.4 g		

**Temperatures**

Operating temperature	0 °C...55 °C	Storage temperature	-20 °C...85 °C
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**Probability of failure**

MTTF	366 Years
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**Input**

Number of inputs	1	Input voltage	0...(5)10 V
Input resistance, voltage	0...5 V: 210 kΩ; 0...10 V: 430 kΩ	Input current	0...20 mA, 4...20mA
Input resistance, current	51 Ω		

**Output**

Number of outputs	1	Output signal limit	Approx. 31 mA
Output current	4...20 mA (current loop)	Cut-off frequency (-3 dB)	10 Hz/ 100 Hz switchable
load impedance current	$R_L = (U_B - 12 V) / 20 mA$ z.B. 600 Ω at 24 V	Status indicator	Green LED

**General data**

Accuracy	0.2% of measuring range final value	Configuration	DIP switch
Galvanic isolation	Passive isolator	Input/Output	0(4)...20 mA, 0...(5)10 V / 4...20 mA (current loop)
Mounting rail	TS 35	Step response time	< 10 Hz: 80 ms; 100 Hz: 50 ms
Supply voltage	min. 12 V DC/ max. 30 V DC, Loop powered, via 4...20 mA input	Temperature coefficient	≤ 150 ppm/K
Type of connection	Screw connection		

**Insulation coordination**

Clearance & creepage distances	≥ 5.5 mm	EMC standards	EN 55011, EN 61000-6
Galvanic isolation	Passive isolator	Impulse withstand voltage	4 kV
Insulation voltage	4 kV <sub>eff</sub> / 5 s	Insulation voltage input or output/rail	4 kV <sub>eff</sub> / 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	Screw connection	Stripping length, rated connection	7 mm
Tightening torque, min.	0.4 Nm	Tightening torque, max.	0.5 Nm
Clamping range, rated connection	2.5 mm <sup>2</sup>	Clamping range, rated connection, min.	0.5 mm <sup>2</sup>
Clamping range, rated connection, max.	2.5 mm <sup>2</sup>		

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**Data sheet**

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**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		

**Product information**

Descriptive text accessories      Markers – refer to Accessories.

**Approvals**

Approvals



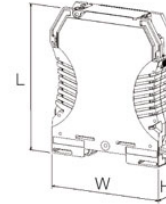
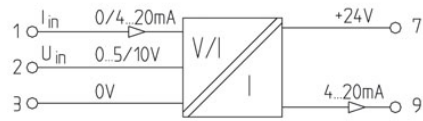
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**Downloads**

Package insert	<a href="#">instruction sheet.pdf</a>
Declaration of Conformity	<a href="#">Declaration of Conformity.pdf</a>
	<a href="#">3-D model</a>

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**Drawings****Electric symbol**

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