

## AUTOMATION AND INDUSTRIAL ELECTRONIC

Input	
AC input span (factory preset)	
- voltage input	0120V, 0250V, 0400V, 0450V, 0500V
- current input	01A, 05A
<ul> <li>input power consumption</li> </ul>	017, 007
- voltage input	≤ 0.01VA
- current input	≤ 1.3VA
frequency range	35200Hz
overload	$\leq$ 150% input span ( $\leq$ 120% for 05 A)
Output	
output signal (factory preseted)	020mA, 420mA, 010V
load resistance	
- current output	$\leq 500\Omega$
- voltage output	
	≥ 1kΩ
load variation influeance	$\leq 0.05\%$
Dane ogólne	
basic accuracy	$\leq 0.5\%$
- small signals (015% of input span)	≥ 1%
- signals with high k shape factor $(k = 35)$	≤ <b>1%</b>
<ul> <li>response time (1090%)</li> </ul>	< 0.5 s
<ul> <li>galvanic separation (test)</li> </ul>	3kV AC, 50Hz, 1min
<ul> <li>galvance separation (test)</li> <li>warm up time</li> </ul>	15min
Warm up ume	1311111
Power supply	
supply voltage	
- nominal	24 VDC
<ul> <li>supply voltage range</li> </ul>	2030 VDC
supply current	≤ 50mA
supply voltage variation influence	≤ 0.05%
Temperature	
<ul> <li>operating temperature</li> </ul>	
	0. 70%0
- voltage input	070°C
- current input	050°C
temperature influence	$\leq 0.02\%/^{\circ}C$
Environment conditions	
storage temperature	-2085°C
humidity (non-condensing)	≤ 90%
<ul> <li>working position</li> </ul>	≤ <b>30</b> / 8
	vertical
- voltage input	
- current input	vertical with min. 30mm distance from other devices
Housing	
material	molded PC/ABS
protection housing/terminals	IP20/IP20
wire connections	plugs with screw terminals 1.5 mm <sup>2</sup>
dimensions	see drawings on the first page
<ul> <li>weight</li> </ul>	~ 100g
weight	1009

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**Specifications** 

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