

### 3. Technical specifications

<b>Interface characteristics</b>	
Output points	2
Signal voltage	0V~+10V
load	> 5kΩ (Short circuit protection)
power supply	Power supply via GC-bus
Resolution	16 bits
Conversion time	4ms
Measurement error	< ±0.1% (full scale)
ESD rating	7 kV
Electrical isolation	1500 Vrms
Current consumption	150mA
Bit width in process image	Output: 2 x2 bytes
configuration	No address setting, configuration via bus coupler or controller
Pluggable wiring	Suitable for all GSCAN-PLC-400 series, GSCAN-8000 series bus terminal modules
<b>Environmental test</b>	
Operating temperature	-40°C~+85°C
Working humidity	95%RH, no condensation
EMC test	EN 55024:2011-09 EN 55022:2011-12
Anti-vibration/impact resistance	EN 60068-2-6/EN 60068-2-27/29
Anti-electromagnetic interference/anti-electromagnetic radiation performance	EN 61000-6-2 /EN 61000-6-4
Protection class	IP 20
<b>Basic Information</b>	
Dimensions	100mm *69mm *12mm
weight	50g