

### 3. Technical Specifications

<b>Interface characteristics</b>	
Number of outputs	4
Related load 1	0.1A 230V AC
Related load 2	1A 30V DC
Electrical isolation	500 V (GC-bus/Signal voltage)
Bit width in the process image	Output 1 byte
Installation position	In sequential order
Power supply	Powered by GCAN-PLC, current consumption 180mA
<b>Environmental testing</b>	
Operating temperature	-40°C~+85°C
Permissible relative humidity	95%RH, no condensation
EMC test	EN 55024:2011-09 EN 55022:2011-12
Vibration/shock resistance	EN 60068-2-6/EN 60068-2-27/29
EMC resistance burst/ESD	EN 61000-6-2 /EN 61000-6-4
Protection class	IP 20
<b>Basic information</b>	
Dimensions	100mm *69mm *12mm
Weight	50g