

## Data sheet - (R119000500)

**Technical data** 

Order no.	R119000500
Туре	-
General information	
Note	
Features	- samosPRO, IN-module with 8 input, screw clamp terminal
realuies	pluggable
Safety	
Safety requirements	SIL CL 3, PL e, Kat 4
Implementation of the electrical connection	-
Power supply (rated value)	DC 24 V
Power supply (permitted range)	DC 16.830 V
Power loss	4 W
Control circuit	
Number of inputs	8
Input voltage for signal "1"	DC 1330 V
Input voltage for signal "0"	DC -55 V
Input current for signal "1"	8 mA
Input current for signal "0"	2.1 mA
Output circuit	
Number of outputs	-
Output current at signal "1", rated value	-
Type of output	-
Short-circuit protection	-
Sum-current outputs TU <= 45°C	-
Sum-current outputs TU <= 55°C	-
Certifications	
UL certification	yes
Housing	
Material	PC
Mounting	Profile rail 35 mm
Mechanical data	
Dimensions (WxHxD)	22.5 mm x 96.5 mm x 121 mm
Weight	139 g
Environmental conditions	
Operating temperature	-25 °C to 55 °C
Storage temperature	-25 °C to 70 °C

Certifications

KC certification

