

\*\*\* Spare part \*\*\* LOGO! AM2 AQ expansion module, PS: 24 V DC, 2 AA, 0-10 V, 0/4-20 mA



Installation type/mounting	
Mounting	on 35 mm DIN rail, 2 spacing units wide
Supply voltage	
Rated value (DC)	
• 12 V DC	No
• 24 V DC	Yes
Analog outputs	
Number of analog outputs	2
Output ranges, voltage	
• 0 to 10 V	Yes
Output ranges, current	
• 0 to 20 mA	Yes
• 4 mA to 20 mA	Yes
EMC	
Emission of radio interference acc. to EN 55 011	
• Limit class B, for use in residential areas	Yes; Radio interference suppression according to EN55011, Limit Value Class B

### Degree and class of protection

Degree of protection acc. to EN 60529

- IP20

Yes

### Standards, approvals, certificates

CE mark

Yes

CSA approval

Yes

UL approval

Yes

FM approval

Yes

developed in accordance with IEC 61131

Yes

according to VDE 0631

Yes

Marine approval

Yes

### Ambient conditions

Ambient temperature during operation

- min.

0 °C

- max.

55 °C

### Dimensions

Width

36 mm

Height

90 mm

Depth

55 mm

**last modified:**

11/13/2019