

# SIEMENS

## Product data sheet

**6ED1055-1MM00-0BA1**


LOGO! AM2 AQ EXPAN. MODULE, PU: DC 24V,  
0/4-20mA 2AQ, 0-10V

Installation type/mounting	
Mounting	on 35 mm DIN rail, 2 spacing units wide
Supply voltage	
12 V DC	No
24 V DC	Yes
Analog outputs	
Number of analog outputs	2
Output ranges, voltage	
0 to 10 V	Yes
EMC	
Emission of radio interference acc. to EN 55 011	
Emission of radio interference acc. to EN 55 011 (limit class B)	Yes ; Radio interference suppression according to EN55011, Limit Value Class B
Degree and class of protection	
IP20	Yes
Standards, approvals, certificates	

CSA approval	Yes
UL approval	Yes
FM approval	Yes
Marine approval	Yes
Developed according to IEC 61131	Yes
according to VDE 0631	Yes
<b>Ambient conditions</b>	
<b>Operating temperature</b>	
Min.	0 °C
max.	55 °C
<b>Dimensions</b>	
Width	36 mm
Height	90 mm
Depth	55 mm
Status	May 26, 2012