

SIEMENS

Product data sheet

6ED1055-1MA00-0BA0



LOGO! AM2 EXPANSION MODULE,
PU: DC 12/24V, 2 AI, 0 - 10V OR 0 - 20mA

Installation type/mounting	
Mounting	on 35 mm DIN rail, 2 spacing units wide
Supply voltage	
12 V DC	Yes
24 V DC	Yes
Analog inputs	
Number of analog inputs	2
Input ranges	
Voltage	Yes
Current	Yes
Input ranges (rated values), voltages	
0 to +10 V	Yes
Input ranges (rated values), currents	
0 to 20 mA	Yes
EMC	

Emission of radio interference acc. to EN 55 011	
Emission of radio interference acc. to EN 55 011 (limit class B)	Yes
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
Ambient conditions	
Operating temperature	
Min.	0 °C
max.	55 °C
Dimensions	
Width	36 mm
Height	90 mm
Depth	55 mm
Status	Jul 17, 2012