

SIEMENS

Product data sheet

6ED1055-1MA00-0BA0



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

Supply voltage	
Power supply / Input / Input 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
environmental conditions	
Operating temperature	
Min.	0 °C
max.	55 °C
Degree and class of protection	
IP20	Yes
Standards, approvals, certificates	
CSA approval	Yes
UL approval	Yes
FM approval	Yes
Marine approval	Yes
developed acc. to IEC1131	Yes
according to VDE 0631	Yes
environmental conditions / [nicht versorgt - Montage]	
Mounting	on 35 mm DIN rail, 2 spacing units wide
Dimensions and weight	
Dimensions	
Width	36 mm
Height	90 mm
Depth	55 mm
Status	Apr 4, 2011