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Data sheet 6ES7231-7PB22-0XA8



Figure similar

*** spare part *** SIMATIC S7-200 CN analog input EM 231, only for S7-22X CPU, 2 AI, Pt100/200/500/1000/10000, NI100/120/1000, CU10, Resistance 150/300/600 ohm, 15 bit+sign this S7-200 CN product only has CE approval

Power loss	
Power loss, typ.	1.8 W; Sensor: 1 mW
Analog inputs	
Number of analog inputs	2
Input ranges	
● Voltage	No
● Current	No
● Thermocouple	No
● Resistance thermometer	Yes
● Resistance	Yes
Analog value generation for the inputs	
Integration and conversion time/resolution per channel	
● Resolution with overrange (bit including sign), max.	16 bit; Temperature 0.1 °C / 0.1 °F
Dimensions	
Width	71.2 mm
Height	80 mm
Depth	62 mm

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Subject to change without notice
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