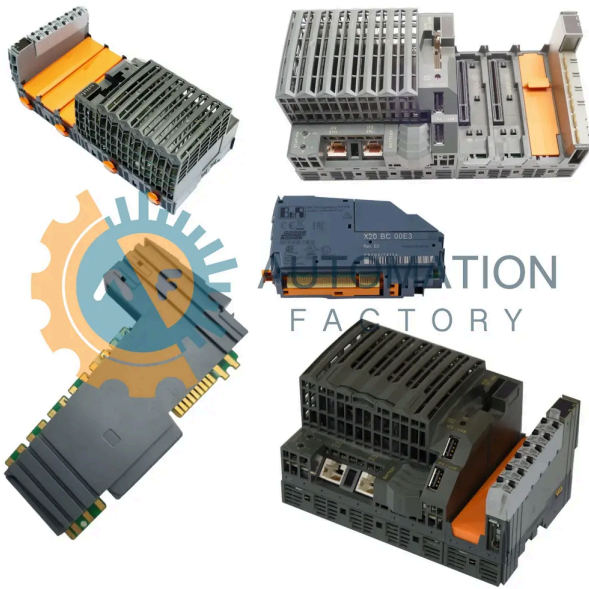


**B & R Automation - X20 Fieldbus Input Output Series**

**X20AI4322**



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The **X20AI4322** is a part of the **X20 Fieldbus Input Output Series** by **B & R Automation**.

**Specifications**

<b>Module Type:</b>	Analog Input	<b>Number Of Inputs:</b>	4	<b>Resolution:</b>	12-bit
<b>Input Range:</b>	0 to 20 mA, 4 to 20 mA	<b>Max. Error At 25 degrees c (0 To 20 Ma):</b>	0.08%	<b>Max. Error At 25 degrees c (4 To 20 Ma):</b>	0.10%
<b>Offset Error (0 To 20 Ma):</b>	0.03%	<b>Offset Error (4 To 20 Ma):</b>	0.16%	<b>Max. Gain Drift:</b>	0.009 %/ degrees C
<b>Input Ramp Limitation:</b>	Yes	<b>Crosstalk Between Channels:</b>	< -70 dB	<b>Non-linearity (voltage):</b>	< 0.025%
<b>Non-linearity (current):</b>	< 0.05%	<b>Operating Ambient Temperature Range:</b>	-40 to 60 degrees C	<b>Isolation Voltage (channel To Bus):</b>	500 V
<b>Last Verified:</b>	12/30/2024 4:11 PM				

**Contact Us**

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**Shipping Options**



**Payment Methods**



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