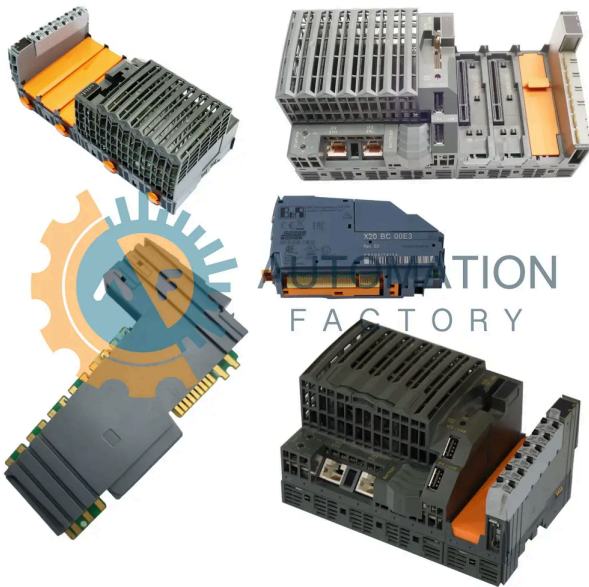


## B & R Automation - X20 Fieldbus Input Output Series

### X20ATB312



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- Up to half the cost of the manufacturer



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Warranty

The **X20ATB312** is a part of the **X20 Fieldbus Input Output Series** by **B & R Automation**.

### Specifications

<b>Module Type:</b>	Temperature input module	<b>Number Of Inputs:</b>	4	<b>Sensor Type:</b>	PT100
<b>Measurement Method:</b>	4-wire	<b>Resolution:</b>	0.01 degrees C	<b>Power Consumption:</b>	{'Bus': '0.01 W', 'Internal I/O': '0.5 W (Rev. >= D0), 0.6 W (Rev. < D0)'}
<b>Digital Converter Resolution:</b>	24-bit	<b>Filter Time:</b>	1 to 200 ms	<b>Temperature Measurement Range:</b>	-200 to 850 degrees C
<b>Resistance Measurement Range:</b>	0.5 to 390 ohm	<b>Temperature Sensor Resolution:</b>	0.01 degrees C	<b>Resistance Measurement Resolution:</b>	0.001 ohm
<b>Isolation Voltage:</b>	{'Channel to Bus': '500 V', 'Channel to Channel': 'Not isolated'}	<b>Operating Temperature:</b>	{'Horizontal': '-25 to 60 degrees C', 'Vertical': '-25 to 50 degrees C'}	<b>Storage Temperature:</b>	-40 to 85 degrees C
<b>Last Verified:</b>	12/30/2024 12:50 PM				

### Contact Us

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### Shipping Options



### Payment Methods

