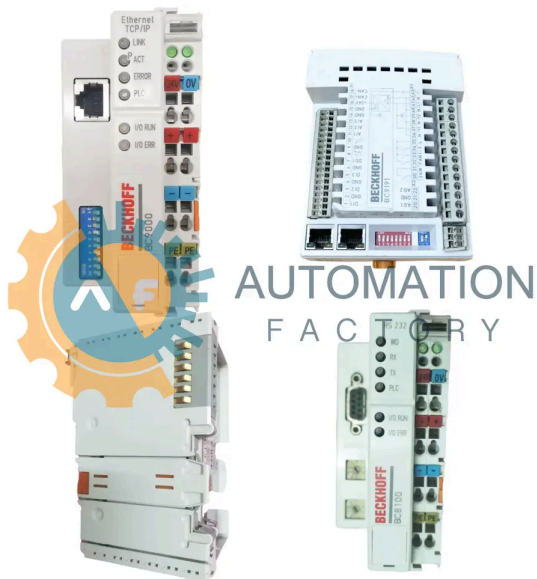




## Beckhoff - BC Bus Terminals

### BC3100



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The **BC3100** is a part of the **BC Bus Terminals Series** by **Beckhoff**.

## Specifications

<b>Data Memory:</b>	32/64 kbytes	<b>Max Number Of Bytes Fieldbus:</b>	128 bytes input and output	<b>Max Number Of Bytes Process Image:</b>	512 bytes input and output
<b>Number Of Bus Terminals:</b>	64	<b>Operating Temperature:</b>	0 - 55°C	<b>Plc Cycle Time:</b>	Approx. 3 ms for 1,000 instructions (without I/O cycle)
<b>Power Supply:</b>	24 V DC (-15%/+20%)	<b>Program Memory:</b>	32/96 kbytes	<b>Programming:</b>	TwinCAT (via programming interface or fieldbus)
<b>Programming Languages:</b>	IEC 61131-3 (IL, LD, FBD, SFC, ST)	<b>Remanent Data:</b>	512 bytes	<b>Runtime System:</b>	1 PLC task
<b>Storage Temperature:</b>	-25 - +85°C	<b>Weight:</b>	Approx. 170 g	<b>Last Verified:</b>	09/14/2025 11:00 PM

## Contact Us

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## Shipping Options



## Payment Methods

