

## X20BM11

Industrial automation components

<b>Manufacturer</b>	B&R
<b>Catalog number</b>	x20bm11
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	0.01 kgs
<b>I/O Configuration</b>	8
<b>I/O Channels</b>	8 channels
<b>Mounting Orientation</b>	Horizontal, Vertical
<b>Degree of Protection</b>	IP20
<b>Operating Temperature Range</b>	-25°C to 60°C (horizontal), -25°C to 50°C (vertical)
<b>Storage Temperature Range</b>	-40°C to 85°C
<b>Relative Humidity</b>	5% to 95% (non-condensing) %

### Description

The B&R X20BM11 is a bus module designed for 24 VDC I/O systems, serving as the foundational component for all 24 VDC I/O modules. It ensures continuous connection of the internal I/O power supply throughout the module chain, facilitating seamless integration and reliable power distribution for connected I/O modules. The module features a 12.5 mm pitch and is certified with CE and UKCA marks, ensuring compliance with international standards. It operates within a temperature range of -25°C to 60°C for horizontal mounting and -25°C to 50°C for vertical mounting, with storage and transport temperatures ranging from -40°C to 85°C. The X20BM11 is suitable for various industrial applications requiring robust and reliable I/O connectivity.