

## Beckhoff - IE Extension Box Series

# IE6002-1001



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The **IE6002-1001** is a part of the **IE Extension Box Series** by **Beckhoff**.

## Specifications

<b>Data Transfer Channels:</b>	2 (1/1), TxD and RxD	<b>Data Transfer Rates:</b>	1200)115,200 baud, 9600 baud (8 bits, no parity, 1 stop bit) is preset	<b>Rs232 Connection:</b>	M12, screw type
<b>Nominal Voltage:</b>	24 V DC (-15%/+20%)	<b>Bit Transfer:</b>	RS232 (EIA-232)	<b>Bit Distortion:</b>	< 3%
<b>Cable Length:</b>	max. 15 m	<b>Signal Voltage:</b>	-18) +3 V feed: 1 x M8 male socket, 4-pin, a-coded; downstream connection: 1 x M8 female socket, 4-pin, a-coded	<b>Signal Voltage:</b>	3)18 V
<b>Data Buffer:</b>	128 bytes receive buffer, 16 bytes transmit buffer	<b>Power Supply Connection:</b>		<b>Current Consumption From Us (without Sensor Current):</b>	40 mA
<b>Bit Width In The Contacts:</b>	input/output: 3 x 8 bit user data, 1 x 8 bit control/status (up to 5 x 8 bit user data are possible)	<b>Operating/storage Temperature:</b>	0) +55°C / -25) +85°C	<b>Vibration/shock Resistance:</b>	conforms to EN 60068-2-6/EN 60068-2-27

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## Shipping Options



## Payment Methods



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.