Click to Request a Quote!
sales@automation-factory.com
1-919-443-0207

B & R Automation - System 2005 Controllers

3IF681.95

🚚 In Stock, Ships in 3-5 Days

☑ Get a Quote in 5 minutes
☑ Parts ship in as little as 24 hours
☑ Up to half the cost of the manufacturer

🔒 Secure Online Checkout

🚚 Free Ground Shipping

⚙ One Year Warranty

The **3IF681.95** is a part of the **System 2005 Controllers Series** by **B & R Automation**.

Specifications

Ethernet buffer:	128 KB send/receive	**Ethernet controller:**	AM79C960	**Ethernet interface:**	10BASE2 BNC socket
Ethernet isolation:	Yes	**Ethernet speed:**	Up to 10 Mbit/s, bus capable	**Power consumption:**	Max 2.4 W
RS232 connector:	9-pin D-sub plug	**RS232 controller:**	UART ST16C650	**RS232 FIFO:**	32-byte send/receive
RS232 handshake lines:	DTR, DSR, RTS, CTS	**RS232 isolation:**	None; includes input filter/protective circuit	**RS232 max baud rate:**	115.2 kBaud
RS232 max distance:	15 m at 19,200 Baud	**Slot compatibility:**	CP260, IF260 slots	**Supply voltage:**	5 V, 24 V
Last Verified:	09/03/2025 4:10 PM				

Contact Us

📍 1620 Old Apex Road, Cary, NC 27513, USA

📞 Toll Free: 1-888-551-3082

🌐 International: 1-919-443-0207

📠 Fax: 1-919-867-6204

✉ Email: sales@automation-factory.com

Shipping Options

Payment Methods