# **Click to Request a Quote!**

sales@automation-factory.com 1-919-443-0207

#### **B & R Automation - System 2005 Series**

#### 3AI375.6





- 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 **3AI375.6** is a part of the **System 2005 Series** by B & R Automation.

#### **Specifications**

**Standard Current** Range:

0 to 20 mA

**Extended Range:** 

-50 to +50 mA

**Resolution Digital** Converter:

12-bit digital converter

Direct Software timing mode and

Less than 1 ms

4.5 W

**Operating Modes:** 

**Default Time** usage mode

**Conversion Time:** 

**Power Consumption:** 

Offset Drift (~0.0025% per

degrees C), and Gain Drift

450 Hz

One-Year

~0.1% at 25 degrees C

**Cutoff Frequency:** 

**Accuracy:** 

Last Verified:

12/02/2024 1:00 PM

Drift:

(~0.01% per degrees C)

## **Contact Us**

Warranty:

1620 Old Apex Road, Cary, NC 27513, USA

Toll Free: 1-888-551-3082

International: <u>1-919-443-0207</u>

Fax: 1-919-867-6204

Email: sales@automation-factory.com

### **Shipping Options**









### **Payment Methods**









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