

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

**Artisan Technology Group**
(217) 352-9330 | sales@artisantg.com | artisantg.com

**Full-service, independent repair center**
with experienced engineers and technicians on staff.

**We buy your excess, underutilized, and idle equipment**
along with credit for buybacks and trade-ins.

**Custom engineering**
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

**Expert team | Trust guarantee | 100% satisfaction**

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

**Visit our website - *Click HERE***



Allen-Bradley
by ROCKWELL AUTOMATION

Catalog #: 440P-COHB03R6

# Bulletin 440P, Small Plastic IEC, Full Switch (Head <(>&<)> Body), Offset Hinge, Slow Acting, 3NC Circuits, 6-Pin AC M12 Quick Disconnect

Lifecycle status: ACTIVE

## Technical Specifications

### Electrical

| | |
|---|---|
| Number of contacts as normally closed contact | 3 |
| Number of contacts as normally open contact | 0 |
| With status indication | No |
| Type of electric connection | Other |
| Utilization category | Q600/DC-13 |
| Three-circuit 6-pin micro connector current | 2 A @ 30V DC |
| Switching current, min | 25 mA @ 5V DC |
| Auxiliary contacts | 1NO (with 2 NC) |
| Contact current rating (Ie) | 6 A @ 120V AC (Ue) |
| Thermal current (Ith) | 10 A |
| Actuation speed, min | 100 mm/min |
| Actuation speed, max | 250 mm/s |
| Actuation frequency, max | 6000 ops/hr |
| Rated insulation voltage | 600V AC |

### Mechanical

| | |
|---|---|
| Suitable for safety functions | Yes |
| Forced opening | Yes |
| Degree of protection (NEMA) | 1 |
| Material housing | Plastic |
| Degree of protection (IP) | IP66 |

| | |
|---|---|
| Number of pins | 6-pins |
| Contact type | Break before make |
| Enclosure color | Red |
| Mounting | 2 x M4, any position |
| Body style | 22 mm small plastic body |
| Width | 31 mm |
| Height | 103 mm |
| Actuator type | Offset hinge |
| Mechanical life operations | 10000000 operations with no electrical load |
| Housing material | UL approved glass-filled polybutylene terephthalate |
| Connection type | AC micro |
| Construction type housing | Cuboid |

## Construction

| | |
|---|---|
| Depth | 31 mm |
| Actuator material | Various polymers and metals |

## Environmental

| | |
|---|---|
| Operating temperature | -25 °C |
| Safety contacts | 1 NC snap acting, 2 NC, 3 NC or 4 NC slow acting |
| Pollution degree | 3 |
| Shock | IEC 60068-2-7 (30 Gn 3 pulses per axis) |
| Vibration | IEC 60068-2-6 (10...55 Hz, 0.35 mm amplitude) |

# Documentation

For all available documentation, please see the literature results.

Copyright ©2022 Rockwell Automation, Inc.

**Artisan Technology Group** is an independent supplier of quality pre-owned equipment

## Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

## We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

## Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP