

# SC913YH02VEBA3 Cut Sheet



CFA solenoid valve, 3-port (3-way), 2-position, N.C., brass body, Viton seal(s), 1/4in female NPT inlet(s), 1/4in female NPT outlet(s), Cv=0.084, 0 psi minimum operating pressure, 120 VAC operating voltage, 11mm DIN style wiring plug.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/SC913YH02VEBA3>

## Technical Specifications

|                     |                                        |
|---------------------|----------------------------------------|
| Brand               | CFA                                    |
| Item                | Valve                                  |
| Working Fluid       | Pneumatic, inert gas, water or coolant |
| Valve Type          | Solenoid process                       |
| Port Quantity       | 3-port (3-way)                         |
| Number Of Positions | 2                                      |
| Valve Configuration | N.C.                                   |
| Action              | Single solenoid spring return          |
| Body Material       | Brass                                  |
| Seal Material       | Viton                                  |

|                            |                            |
|----------------------------|----------------------------|
| Inlet Port                 | 1/4in female NPT           |
| Outlet Port                | 1/4in female NPT           |
| Flow Coefficient           | 0.084                      |
| Maximum Operating Pressure | 102 psi                    |
| Minimum Operating Pressure | 0 psi                      |
| Working Fluid Temperature  | 230 °F maximum             |
| Operating Voltage          | 120 VAC                    |
| Power Rating               | 6.5 VA                     |
| Electrical Connection      | 11mm DIN style wiring plug |

## Agency Approvals

|                      |                                        |
|----------------------|----------------------------------------|
| UL Listed File #     | None                                   |
| UL Recognized File # | YSYI2 - MH17997                        |
| UL Hazardous File #  | None                                   |
| CE                   | <a href="#">View CE declarations</a>   |
| CSA File #           | None                                   |
| RoHS Status          | Yes (See CE Doc)                       |
| EU REACH             | <a href="#">View EU REACH document</a> |

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/SC913YH02VEBA3.pdf>  
See store item page for other formats.