

# SC931YH16VDBA5F Cut Sheet



CFA solenoid valve bank, (3) stations, 2-port (2-way), N.C., 1/4in female NPT inlet(s), 1/4in female NPT outlet(s), Cv=0.14, individual metering, stainless steel body, 24 VDC, 4W, 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/SC931YH16VDBA5F>

## Technical Specifications

|                            |                                        |                                   |                            |
|----------------------------|----------------------------------------|-----------------------------------|----------------------------|
| <b>Brand</b>               | CFA                                    | <b>Inlet Port</b>                 | 1/4in female NPT           |
| <b>Item</b>                | Valve bank                             | <b>Outlet Port</b>                | 1/4in female NPT           |
| <b>Valve Type</b>          | Solenoid process                       | <b>Flow Coefficient</b>           | 0.14                       |
| <b>Working Fluid</b>       | Pneumatic, inert gas, water or coolant | <b>Metering</b>                   | Individual                 |
| <b>Number of Stations</b>  | 3                                      | <b>Minimum Operating Pressure</b> | 0 psi                      |
| <b>Port Quantity</b>       | 2-port (2-way)                         | <b>Maximum Operating Pressure</b> | 87 psi                     |
| <b>Number Of Positions</b> | 2                                      | <b>Working Fluid Temperature</b>  | 230 °F maximum             |
| <b>Valve Configuration</b> | N.C.                                   | <b>Operating Voltage</b>          | 24 VDC                     |
| <b>Body Material</b>       | Stainless steel                        | <b>Power Rating</b>               | 4W                         |
| <b>Seal Material</b>       | Viton                                  | <b>Electrical Connection</b>      | 11mm DIN style wiring plug |

## Agency Approvals

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

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/SC931YH16VDBA5F.pdf>  
See store item page for other formats.