SC941YN16VDBA5F Cut Sheet





CFA solenoid valve bank, (4) 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/SC941YN16VDBA5F

Technical Specifications

| Brand | CFA |
|---------------------|----------------------------------|
| Item | Valve bank |
| Working Fluid | Air, inert gas, water or coolant |
| Valve Type | Solenoid process |
| Number of Stations | 4 |
| Port Quantity | 2-port (2-way) |
| Number Of Positions | 2 |
| Valve Configuration | N.C. |
| Body Material | Stainless steel |
| Inlet Port | 1/4in female NPT |
| Outlet Port | 1/4in female NPT |
| | |

| Flow Coefficient | 0.14 |
|-------------------------------|----------------------------|
| Metering | Individual |
| Maximum Operating Pressure | 87 psi |
| Minimum Operating Pressure | 0 psi |
| Operating Voltage | 24 VDC |
| Power Rating | 4W |
| Electrical Connection | 11mm DIN style wiring plug |
| Includes | Individual metering |

Agency Approvals

| UL Listed File # | None |
|----------------------|------------------------|
| UL Recognized File # | YSYI2 - MH17997 |
| UL Hazardous File # | None |
| CE | View CE declarations |
| CSA File # | None |
| RoHS Status | Yes (See CE Doc) |
| EU REACH | View EU REACH document |

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/2d/SC941YN16VDBA5F.pdf See store item page for other formats.