

SC311YN16VIBA5 Cut Sheet



CFA solenoid valve, 2-port (2-way), 2-position, N.C., nylon body, Viton seal(s), 1/4in female NPT inlet(s), 1/4in female NPT outlet(s), Cv=0.14, 0 psi minimum operating pressure, 24 VDC 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/SC311YN16VIBA5>

Technical Specifications

Brand	CFA	Outlet Port	1/4in female NPT
Item	Valve	Stackable	No
Working Fluid	Air, inert gas, water or coolant	Flow Coefficient	0.14
Valve Type	Solenoid process	Maximum Operating Pressure	87 psi
Port Quantity	2-port (2-way)	Minimum Operating Pressure	0 psi
Number Of Positions	2	Working Fluid Temperature	176 deg F maximum
Valve Configuration	N.C.	Operating Voltage	24 VDC
Action	Single solenoid spring return	Power Rating	4W
Body Material	Nylon	Electrical Connection	11mm DIN style wiring plug
Seal Material	Viton		
Inlet Port	1/4in female NPT		

Agency Approvals

UL Listed File #	None
UL Recognized File #	YSY12 - 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/SC311YN16VIBA5.pdf>
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