

GVP-321C-12D Cut Sheet



NITRA solenoid valve, 3-way, 2-position, N.C., single solenoid spring return, 15mm wide body, Cv=0.047, 12 VDC, 300mm 24AWG pigtail.

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



<https://www.automationdirect.com/pn/GVP-321C-12D>

Technical Specifications

Brand	NITRA
Item	Valve
Working Fluid	Pneumatic
Valve Type	Solenoid directional control
Port Quantity	3-way
Number Of Positions	2
Valve Configuration	N.C.
Action	Single solenoid spring return
Body Material	Glass-filled nylon
Body Width	15mm
Mounting	Optional manifold
Stackable	No

Manual Override Type	Momentary
Flow Coefficient	0.047
Maximum Operating Pressure	105 psi
Minimum Operating Pressure	0 psi
Operating Voltage	12 VDC
Power Rating	2.3W
Electrical Connection	300mm 24AWG pigtail
Form Factor	Miniature
Includes	Gasket and mounting hardware

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
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/GVP-321C-12D.pdf>
See store item page for other formats.