

EVP-CS-PL Cut Sheet



NITRA pneumatic manual valve, 2-port (3-way), 2-position, N.C., metal plunger, spring return, side ports, (1) 5/32in (4mm) push-to-connect inlet(s), (1) 5/32in (4mm) push-to-connect outlet(s), (1) vent hole exhaust(s), Cv=0.13.

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



<https://www.automationdirect.com/pn/EVP-CS-PL>

Technical Specifications

Brand	NITRA
Item	Valve
Working Fluid	Air or inert gas
Valve Type	Manual directional control
Port Quantity	2-port (3-way)
Number Of Positions	2
Valve Configuration	N.C.
Operator Type	Metal plunger
Action	Spring return
Body Material	Aluminum
Inlet Port	(1) 5/32in (4mm) push-to-connect

Outlet Port	(1) 5/32in (4mm) push-to-connect
Exhaust Port	(1) vent hole
Port Orientation	Side
Stackable	No
Flow Coefficient	0.13
Maximum Operating Pressure	145 psi (10 bar)
Minimum Operating Pressure	7 psi (0.5 bar)
For Use With	Pneumatic pushbutton operators

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	None
CSA File #	None
RoHS Status	No
EU REACH	View EU REACH document

Dimensional Drawings



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