

7030020500U Cut Sheet



Metal Work solenoid valve, 3-port (3-way), 2-position, N.C., single solenoid spring return, 1/2in female NPT inlet(s), 1/2in female NPT outlet(s), 1/2in female NPT exhaust(s), 1/8in female NPT pilot(s), Cv=4.6.

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



<https://www.automationdirect.com/pn/7030020500U>

Technical Specifications

Brand	Metal Work
Item	Valve
Working Fluid	Pneumatic
Valve Type	Solenoid directional control
Port Quantity	3-port (3-way)
Number Of Positions	2
Valve Configuration	N.C.
Action	Single solenoid spring return
Body Material	Aluminum
Body Width	40mm
Inlet Port	1/2in female NPT

Outlet Port	1/2in female NPT
Exhaust Port	1/2in female NPT
Pilot Port	1/8in female NPT
Manual Override Type	Locking
Flow Coefficient	4.6
Maximum Operating Pressure	145 psi (10 bar)
Minimum Operating Pressure	Vacuum
Additional Information	Purchase solenoid coil in desired voltage separately

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	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/2d/7030020500U.pdf>
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