7040020400U Cut Sheet





Metal Work solenoid valve, 3-port (3-way), 2-position, N.O., single solenoid spring return, 3/8in female NPT inlet(s), 3/8in female NPT outlet(s), 3/8in female NPT exhaust(s), Cv=2.1.

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



https://www.automationdirect.com/pn/7040020400U

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.O.
Action	Single solenoid spring return
Body Material	Aluminum
Body Width	30mm

Inlet Port	3/8in female NPT
Outlet Port	3/8in female NPT
Exhaust Port	3/8in female NPT
Manual Override Type	Locking
Flow Coefficient	2.1
Maximum Operating Pressure	145 psi (10 bar)
Minimum Operating Pressure	37 psi (2.5 bar)
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/7040020400U.pdf See store item page for other formats.