7001000210U Cut Sheet





Metal Work pneumatic mechanically operated directional control valve, 5-port (4-way), 2-position, pilot-assisted plunger, spring return, 1/8in female NPT inlet(s), 1/8in female NPT outlet(s), 1/8in female NPT exhaust(s), Cv=0.55.

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



https://www.automationdirect.com/pn/7001000210U

Technical Specifications

Brand	Metal Work
Item	Valve
Working Fluid	Air or inert gas
Valve Type	Mechanically operated directional control
Series	Series 70
Port Quantity	5-port (4-way)
Number Of Positions	2
Operator Type	Pilot-assisted plunger
Action	Spring return
Body Material	Aluminum

Body Width	22mm
Inlet Port	1/8in female NPT
Outlet Port	1/8in female NPT
Exhaust Port	1/8in female NPT
Flow Coefficient	0.55
Maximum Operating Pressure	145 psi (10 bar)
Minimum Operating Pressure	37 psi (2.5 bar)

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/7001000210U.pdf See store item page for other formats.