

# 7020001000U Cut Sheet



Metal Work pneumatic manual valve, 5-port (4-way), 3-position, center closed, 90 deg hand lever, spring return, 1/4in female NPT inlet(s), 1/4in female NPT outlet(s), 1/4in female NPT exhaust(s), Cv=1.1.

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



<https://www.automationdirect.com/pn/7020001000U>

## Technical Specifications

|                            |                            |
|----------------------------|----------------------------|
| <b>Brand</b>               | Metal Work                 |
| <b>Item</b>                | Valve                      |
| <b>Working Fluid</b>       | Air or inert gas           |
| <b>Valve Type</b>          | Manual directional control |
| <b>Series</b>              | Series 70                  |
| <b>Port Quantity</b>       | 5-port (4-way)             |
| <b>Number Of Positions</b> | 3                          |
| <b>Valve Configuration</b> | Center closed              |
| <b>Operator Type</b>       | 90 deg hand lever          |
| <b>Action</b>              | Spring return              |

|                                   |                  |
|-----------------------------------|------------------|
| <b>Body Material</b>              | Aluminum         |
| <b>Body Width</b>                 | 25mm             |
| <b>Inlet Port</b>                 | 1/4in female NPT |
| <b>Outlet Port</b>                | 1/4in female NPT |
| <b>Exhaust Port</b>               | 1/4in female NPT |
| <b>Flow Coefficient</b>           | 1.1              |
| <b>Maximum Operating Pressure</b> | 145 psi (10 bar) |
| <b>Minimum Operating Pressure</b> | Vacuum           |

## Agency Approvals

|                             |  |
|-----------------------------|--|
| <b>UL Listed File #</b>     | None                                   |
| <b>UL Recognized File #</b> | None                                   |
| <b>UL Hazardous File #</b>  | None                                   |
| <b>CSA File #</b>           | None                                   |
| <b>RoHS Status</b>          | No                                     |
| <b>EU REACH</b>             | <a href="#">View EU REACH document</a> |

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/7020001000U.pdf>  
See store item page for other formats.