7010012300U Cut Sheet





Metal Work pilot valve, 5-port (4-way), 3-position, center pressure, double air pilot, 1/8in female NPT inlet(s), 1/8in female NPT outlet(s), 1/8in female NPT exhaust(s), 1/8in female NPT pilot(s), Cv=0.55.

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



https://www.automationdirect.com/pn/7010012300U

Technical Specifications

| Brand | Metal Work |
|---------------------|---------------------------|
| Series | Series 70 |
| Item | Valve |
| Working Fluid | Air |
| Valve Type | Pilot directional control |
| Port Quantity | 5-port (4-way) |
| Number Of Positions | 3 |
| Valve Configuration | Center pressure |
| Action | Double air pilot |
| Body Material | Aluminum |
| | |

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

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/7010012300U.pdf See store item page for other formats.