



Pneuline
Supply, Inc.

DATA SHEET

MPVC-6B-P5E

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|----------------------------|------------------------------|
| Product Series: | MPVC |
| Product Type: | Inline Check Valve Cleanroom |
| Housing Material: | Polypropylene |
| Diaphragm Material: | 0.030" EPDM |
| Inlet: | Natural Polypropylene P5M6K |
| Outlet: | Natural Polypropylene P5M6K |
| Max Operating Temp: | 266.00°F / 130.00°C |
| Min Operating Temp: | 14.00°F / -10.00°C |
| Product SKU: | 001050400 |

Physical Properties

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|---------------------------------|---|
| Size and Weight: | 1.565 Long 0.765 Wide, 2.20g |
| Max Operating Tensile Stress: | 50 lbs |
| Max Allowable Leak Rate: | 0.009 cm ³ /sec @ 65 psi (air) |
| Max Operating Pressure: | 65 psi (air) |
| Cracking Pressure: | 0.0 psi (Normally Open) |
| Required Sealing Back Pressure: | Less than 0.1 psi (air) |