



Pneuline
Supply, Inc.

DATA SHEET

MPVC-6B-BLN21FS020

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|----------------------------|------------------------------|
| Product Series: | MPVC |
| Product Type: | Inline Check Valve Cleanroom |
| Housing Material: | Blue Nylon 21SPF |
| Diaphragm Material: | 0.020" Fluorosilicone |
| Inlet: | Blue Nylon 21SPF |
| Outlet: | Blue Nylon 21SPF |
| Max Operating Temp: | 203.00°F / 95.00°C |
| Min Operating Temp: | -30.00°F / -34.44°C |
| Product SKU: | 001050606 |

Physical Properties

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|---------------------------------|---|
| Size and Weight: | 1.565 Long 0.765 Wide, 2.76g |
| Max Operating Tensile Stress: | 50 lbs |
| Max Allowable Leak Rate: | 0.009 cm ³ /sec @ 15 psi (air) |
| Max Operating Pressure: | 15 psi (air) |
| Cracking Pressure: | 0.0 psi (Normally Open) |
| Required Sealing Back Pressure: | Less than 0.1 psi (air) |