

## DATA SHEET

## MPVC-4BH-BLN21VFDA

**Product Series:** MPVC

Product Type: Inline Check Valve Cleanroom

Housing Material: Blue Nylon 21SPF
Diaphragm Material: 0.030" FDA Viton
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:** 001030605

## Physical Properties

Size and Weight: 1.530 Long 0.750 Wide, 2.23g

Max Operating Tensile Stress: 20 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)