

## **DATA SHEET**

## MPVC-4BH-BLN21K

**Product Series:** MPVC

Product Type: Inline Check Valve Cleanroom

**Housing Material:** Blue Nylon 21SPF

**Diaphragm Material:** 0.030" Kalrez

Inlet:

Outlet:

Blue Nylon 21SPF

Blue Nylon 21SPF

Blue Nylon 21SPF

203.00°F / 95.00°C

Min Operating Temp: -30.00°F / -34.44°C

**Product SKU:** 001030603

## Physical Properties

Size and Weight: 1.530 Long 0.750 Wide, 2.20g

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)