

DATA SHEET

MPVC-4BH-BLN21F

Product Series: MPVC

Product Type: Inline Check Valve Cleanroom

Housing Material: Blue Nylon 21SPF

Diaphragm Material: 0.030" Fluorosilicone

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: 001030602

Physical Properties

Size and Weight: 1.530 Long 0.750 Wide, 2.16g

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)