



Pneuline
Supply, Inc.

DATA SHEET

MPVC-6B-AFS020

Product Series:	MPVC
Product Type:	Inline Check Valve Cleanroom
Housing Material:	Acetal
Diaphragm Material:	0.020" Fluorosilicone
Inlet:	Natural Acetal Celcon M90
Outlet:	Black Acetal Celcon M90
Max Operating Temp:	230.00°F / 110.00°C
Min Operating Temp:	-40.00°F / -40.00°C
Product SKU:	001050206

Physical Properties

Size and Weight:	1.565 Long 0.765 Wide, 3.40g
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)