



Pneuline
Supply, Inc.

DATA SHEET

MPVC-6B-KS

Product Series:	MPVC
Product Type:	Inline Check Valve Cleanroom
Housing Material:	Kynar
Diaphragm Material:	0.024" Silicone
Inlet:	Natrual Kynar 720
Outlet:	Grey Kynar 720
Max Operating Temp:	250.00°F / 121.11°C
Min Operating Temp:	-40.00°F / -40.00°C
Product SKU:	001050004

Physical Properties

Size and Weight:	1.565 Long 0.765 Wide, 4.26g
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)