



Pneuline
Supply, Inc.

DATA SHEET

MPV-4B-PCK

Product Series:	MPV
Product Type:	Inline Check Valve
Housing Material:	Polycarbonate
Diaphragm Material:	0.030" Kalrez
Inlet:	Blue Polycarbonate Macrolon Rx2530
Outlet:	Natural Polycarbonate Macrolon Rx2530
Max Operating Temp:	276.80°F / 136.00°C
Min Operating Temp:	-22.00°F / -30.00°C
Product SKU:	000020303

Physical Properties

Size and Weight:	1.530 Long 0.750 Wide, 3.01g
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)