



Pneuline
Supply, Inc.

DATA SHEET

MPV-3B-KV

| | |
|----------------------------|---------------------|
| Product Series: | MPV |
| Product Type: | Inline Check Valve |
| Housing Material: | Kynar |
| Diaphragm Material: | 0.030" Viton |
| 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: | 000010001 |

Physical Properties

| | |
|---------------------------------|---|
| Size and Weight: | 1.690 Long 0.750 Wide, 3.65g |
| Max Operating Tensile Stress: | 10 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) |