



Pneuline
Supply, Inc.

DATA SHEET

MPV-2B-R530V

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|----------------------------|------------------------------------|
| Product Series: | MPV |
| Product Type: | Inline Check Valve |
| Housing Material: | 30% Glass Fill Nylon |
| Diaphragm Material: | 0.030" Viton |
| Inlet: | Natural Nylon 30% Glass Fill 22HSP |
| Outlet: | Black Nylon 30% Glass Fill 22HSP |
| Max Operating Temp: | 238.00°F / 114.45°C |
| Min Operating Temp: | -30.00°F / -34.44°C |
| Product SKU: | 000000501 |

Physical Properties

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|---------------------------------|---|
| Size and Weight: | 1.375 Long 0.750 Wide, 2.48g |
| 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) |