

Manner Flexible PVC M6116

Flexible Polyvinyl Chloride

Manner Plastics, L.P.

Message:

Recommended Applications: 80°C General Purpose Non Lead Injection Molding Compound for Appliance and Automotive Harness Components.
Approved for Ford Motor Company Specification ESB-M4D317A Type VI.

| General Information | | | |
|---|----------------------------|-------------------|-------------|
| Features | General Purpose | | |
| | Low (to None) Lead Content | | |
| Uses | Appliance Components | | |
| | Automotive Applications | | |
| | General Purpose | | |
| Processing Method | Injection Molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.32 to 1.36 | g/cm ³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A, 15 sec) | 67 to 73 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength | 11.7 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 400 | % | ASTM D638 |
| Additional Information | Nominal Value | Unit | |
| Stock Temperature - Recommended Molding | 171 | °C | |

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