

Sylvin 9067-90LMW Black

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:

Sylvin 9067-90LMW Black Is A Vinyl Compound Formulated For Injection Molding Applications. This Compound Has A Underwriters Laboratories Listing As A Recognized Component.

| General Information | | | |
|----------------------------|------------------------------------|-------------------|-------------|
| UL YellowCard | E86418-252040 | | |
| Uses | Electrical/Electronic Applications | | |
| Appearance | Black | | |
| Processing Method | Injection molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.45 | g/cm ³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness | | | ASTM D2240 |
| Shaw A | 90 | | ASTM D2240 |
| Shaw A, 10 seconds | 90 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Break) | 10.3 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 180 | % | ASTM D638 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tear Strength | 52.5 | kN/m | ASTM D624 |
| Thermal | Nominal Value | Unit | |
| Melting Temperature | 171 - 182 | °C | |
| Flammability | Nominal Value | | Test Method |
| Flame Rating | HB | | UL 94 |

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