



## PS-0316

### Product Description:

PS-0316 is a black silicone elastomer that has been cast to a polyester sheet.

### Construction / Properties:

| Property                      | Value            | Test Method |
|-------------------------------|------------------|-------------|
| Available Thickness           | 0.25 mm, 0.45 mm | QSP-726     |
| Thickness Tolerance           | ± 10%            | --          |
| Color                         | Black            | --          |
| Hardness                      | 60               | ASTM D2240  |
| Dielectric Breakdown Strength | >3.5 kV/mm       | ASTM D149   |
| Specific Gravity              | 1.07             | ASTM D792   |
| Continuous Use Temperature    | -40 – 200 C      | --          |
| RoHS/REACH Compliance         | Yes              | --          |

### Features

- Converter Friendly
- Excellent Dielectric Strength
- Good Dimensional Stability

Specific tests should be performed by the end user to determine the product suitability for the particular application.

For Additional Information:

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Revision: 052416