## FEATURES

- O-ring seal
- Silicone
- Suitable for applications in the food processing industry
- Bore of 2.9 mm
- Inside diameter of 2.9 mm
- Outer diameter of 1/4 inch ( 6.35 mm )
- Thickness of 1.78 mm
- Bag of 50 pieces
- Maximum operating temperature of $+200^{\circ} \mathrm{C}$
- Minimum operating temperature of $-60^{\circ} \mathrm{C}$
- Conforms to Electrostatic Control Standards ANSI/ESD S20.20:2014 and BS EN 61340-5-1:2007
- RoHS (Restriction of Hazardous Substances) compliant


## RS PRO Silicone O-Ring Seal, 2.9 mm Bore, 1/4in Outer Diameter

RS Stock No.: 527-9740


RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

This RS PRO O-ring seal is well-suited to applications in the food processing sector. Made from silicone, its low chemical reactivity and low toxicity mean it won't release harmful substances into food. It can stand up to regular cleaning and also be used over a wide range of operating temperatures, from a minimum of $-60^{\circ} \mathrm{C}$ to a maximum of $+200^{\circ} \mathrm{C}$.

## General Specifications

| Type | O-Ring Seal |
| :--- | :--- |
| Material | Silicone |
| Kit Contents | 50 Pieces |
| Application | Automotive; Aerospace; General Engineering |

## Mechanical Specifications

| Inside Diameter | 2.9 mm |
| :--- | :--- |
| Outside Diameter | $1 / 4 \mathrm{in}$ |
| Thickness | 1.78 mm |

Operation Environment Specifications

| Minimum Operating Temperature | $-60^{\circ} \mathrm{C}$ |
| :--- | :--- |
| Maximum Operating Temperature | $200^{\circ} \mathrm{C}$ |

## Approvals

Compliance/Certifications
ANSI/ESD S20.20:2014 and BS EN 61340-5-1:2007, RoHS

