

## Antenna/ RFID Rods (3061990871)



Part Number: 3061990871

61 ROD

## **Explanation of Part Numbers:**

- Digits 1 & 2 = Product Class
- Digits 3 & 4 = Material Grade
- □ The last digit 1 = Uncoated Rod and 4 = Parylene Coated Rod. Parylene C is RoHS compliant.

These rods are designed for use in antenna and RFID transponder applications. Rods are available in three materials to cover a frequency range from 50 kHz to 25 MHz. Suggested frequency ranges: 78 material < 200 kHz, 61 material 0.2 - 5.0 MHz and 67 material < 5.0 MHz.

The "Antenna/ RFID Kit" (part number 0199000024) contains a selection of these rods.

□ For any rod requirement not listed here, feel free to contact our customer service group for availability and pricing.

## Catalog Drawing 3D Model

Weight: 0.85 (g)

Dim		mm tol	nominal inch	inch misc.
A	3	±0.04	0.118	_
С	25	±0.70	0.984	



Electrical Properties				
$\mu_{_{ m ROD}}$	29			
Ae(cm <sup>2</sup> )	0.0707			

## **Mouser Electronics**

**Authorized Distributor** 

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