

## Antenna/RFID Rods (3061990861)



Part Number: 3061990861

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: 0.47 (g)

A 2.5 ±0.025 0.0984	]	Dim	mm	mm tol	nominal inch	inch misc.
C 20 ±0.60 0.787	I	4	2.5	±0.025	0.0984	_
	(	$\Box$	20	±0.60	0.787	_



Electrical 1	lectrical Properties		
$\mu_{ ext{ROD}}$	27		
Ae(cm <sup>2</sup> )	0.0491		