Fair-Rite Products Corp.

Your Signal Solution[®]

Antenna/ RFID Rods (3078990881)



Part Number: 3078990881

78 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.

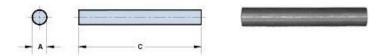
The "Antenna/ RFID Kit" (part number 0199000024) contains a selection of these rods.

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

Catalog Drawing 3D Model

<u>Weight:</u> 1.8 (g)

Dim	mm	1	nominal inch	inch misc.
А	4	±0.04	0.157	_
С	30	±0.75	1.181	_



Electrical Properties			
μ_{ROD}	31		
	0.126		

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