



ENGLISH

Datasheet

RS Pro Natural Acetal Rod, 1000mm x 25.4mm Diameter

RS Stock No: **350-6185**



Product Details

RS Pro acetal rod in natural colour measures 1000 mm long with a diameter of 25.4 mm. The rod is permanently antistatic with low surface and volume resistivity. It has low co-efficient of friction and clean room acceptable property. The rod is unaffected by moisture and has good impact resistant properties. This rod is ideal for components that may experience frictional or fluid flow static charges.

Features and Benefits

- Permanently antistatic with low surface and volume resistivity
- Low co-efficient of friction and clean room acceptable
- Unaffected by moisture and with good impact properties
- Ideal for components that may experience frictional or fluid flow static charges
- Comes in natural colour

**Specifications:**

Colour	Natural
Flammability Rating	UL 94 HB
Form	Rod
Material	Acetal
Polymer Type	Copolymer
Density	1.33 g/cm ³
Elongation	25%
Impact Strength	100 kJ/m ²
Length	1000 mm
Maximum Operating Temperature	+100°C
Rod Diameter	25.4 mm
Water Absorption	0.8%
Tensile Strength	45 MPa