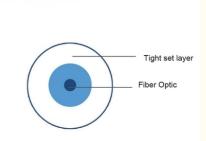
# **Basic Information**

. Place of Origin: **GUANGZHOU PUNAISGD** • Brand Name:

Model Number: F1 Minimum Order Quantity: 10km • Price: negotiate Packaging Details: Spool 7DAYS . Delivery Time: • Payment Terms: T/T • Supply Ability: 100000KM



# **Product Specification**

· Application: Communication

G652D • Fiber Type: · Color: Transparent

Highlight: High Strength Bare Fiber,

**UV Resistant Bare Fiber** 



# More Images





Our Product Introduction

### **Product Description**

#### **UV Resistant High Strength Bare Fiber**

UV resistant high strength fiber, also known as UV-resistant fiber or UV-stabilized fiber, is a type of fiber optic cable designed to withstand exposure to ultraviolet (UV) radiation without degradation or damage. It is commonly used in outdoor or harsh environments where the fiber optic cables may be exposed to direct sunlight or other UV sources.





Mechanical properties:

Tensile forca :long-term 3N short-term 6N

Bending radius(mm): 30

Overall dimension of tight sleeve optical fiber:

Outer diameter of tight sleeve optical fiber(mm): 0.34-0.36

Tight sleeve optical fiber material: acrylic resin

Tight fiber color: transparent color

Transmission performance:

Tight fiber attenuation(dB/km): ≤0.3@1550nm ≤0.4@1310nm

Environmental characteristics:

working temperature: -40°°C~+85°C Storage temperature: -40°°C~+85°°C

**APPLICATION** 

UV resistant high strength fiber is widely used in telecommunications, utilities, aerospace, defense, and other industries where durable and reliable fiber optic connectivity is essential in outdoor or challenging environments.



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