Uniboot Fiber Optic Patchcord

Product Drawing

Product Description

Uniboot connectors are high-performance fiber optic patchcord designed with unique Uniboot connectors to ensure efficient and stable fiber optic connections. The integrated structure simplifies installation and provides excellent plug and play performance. High quality fiber optic materials reduce transmission losses and ensure clear and stable signals. Suitable for various fiber optic networks, providing reliable connectivity solutions for data centers, enterprise networks, and more.

Product features

- Efficient signal transmission performance ensures stable and reliable network operation.
- The unique Uniboot connector design simplifies the installation process and improves connection stability.
- High quality fiber optic materials and advanced production processes ensure the reliability and durability of the product.
- Wide range of application scenarios and flexible solutions to meet the needs of different customers.

Application

Long haul trunk,metro and access system.

CATV and fiber network system.

Technical Specifications

Product Parameters

Project	Technical indicators			
Product name	Uniboot patchcord			
Parameter	Unit	Index		
Connector Type	/	PC(SM)	UPC(SM)	APC(SM)	PC(MM)
Return Loss	dB	≥50	≥50	≥60	≥35
Insertion Loss	dB	Typ≤0.2 Max≤0.3			
Repeatability	dB	≤0.1			
Interchangeability	dB	≤0.2			
Connection Durability	times	≥1000			

Operating Temperature	℃	-25~+70
Fiber Type		SM9/125,MM50/125,MM62.5/125,OM3,OM4