

# DIN FIBER OPTIC ADAPTERS

#### Description

Pacific interconnections' DIN adapter has a metal housing and either a precision zirconia or a rugged phosphor bronze sleeve. Zirconia sleeve enables stable connection and thus enhances performance, and is ideal for single mode applications. Phosphor bronze sleeve provides durability, and is ideal for multimode applications. "D" hole mount style is available.



#### **Features**

- Low insertion loss
- Good exchangeability and repeatability
- Zirconia or phosphor bronze sleeve
- "D" hole mount style

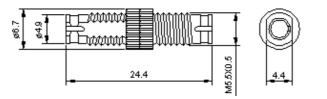
### **Specifications**

# **Applications**

- Telecommunication
- Computer networks
- CATV networks
- Instrumentation

Characteristics	Unit	Single Mode	Multimode
Insertion Loss (IL)	dB	<u>&lt;</u> 0.3	
Exchangeability	dB	∆IL <u>≤</u> 0.2	
Repeatability (500 remates)	dB	∆IL≤0.2	
Sleeve material	-	Zirconia	Phosphor bronze
Housing material	-	Nickel plated Copper	
Operating Temperature	°C	-40 ~ +70	
Storage Temperature	°C	-40 ~ +70	

### **Dimensional Drawing**



Unit in mm

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## **Ordering Information**

Part Number: ADA-DN A S R D 1 2 3

Connector Type DN=DIN
Connector Finish P=PC, A=APC
Sleeve Material R=Zirconia, K=Phosphor bronze

Products manufactured in ISO 9001 certified facilities



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